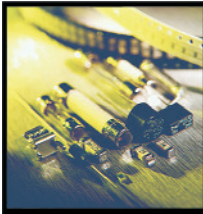


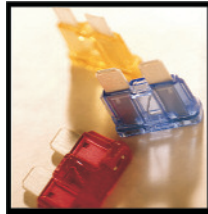


The World's Fuse Bible

Electronic



Automotive



Semiconductor



Industrial



High Voltage



Version 1.1

2009 - 2010



The Company: A 100% Australian owned and operated company founded by Jarker Gorander in 1963, concentrating on the design and manufacture of electronic test equipment. During that time various circuit protection products were used in the equipment. In 1980 a decision was made to also sell these circuit protection devices, namely fuses to other customers. Since then the company has become the leader in circuit protection products.

The Range: Our product range includes fuses starting from as low as 2mA through to 6000A, 6V through to 36kV. The range of products suits applications for electronic, automotive and electrical products.

Local Stock: Today Swe-Check carries over 7,500 different product lines growing by a further 500 per year. We also have direct access to the factories stock of over 100,000 more.

Approvals: Most products are approved to various internationally recognised agencies like SAE, UL, CSA, UR, IEC, Semko, DIN, VDE, MITI, CE, BSI etc.

Environment: Leading nations have now enforced their environmental policies. Most of our products are now RoHS approved. Look for the RoHS logo featured on various catalogue pages stating that those products meet this new standard. (Restriction of Hazardous Substances).

Quality: The brands that we represent operate facilities that are certified to various internationally recognised quality standards ie: ISO 9000, ISO 9001, QS 9000, TS16949.

Service: Our experienced sales team can help with all inquiries from rare spares through to large volume requirements. We offer many services to cater to our customers specific needs. Please contact our sales team to find out how we can serve your company.

Competitive Edge: With large volume purchasing power, an extensive local stock range, experienced staff, credit facilities and express delivery, this is why we are the number one supplier to the industry.











T: (03) 9521 6133 F: (03) 9521 6177

E: sales@swecheck.com.au

www.swecheck.com.au

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	Industrial Fuses	63	INDUSTRIAL
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Website Features

Search for Products:

- Search using four different methods;
- * Part Number / Product Series code
 - * Keywords eg. 3AG, Minifuse, ATO etc.
 - * Dimensions (cartridge fuses only)
 - * Pictures (Visual Fuse Index)

Entire Fuse Bible Online : Display, print or save pages / sections or the entire catalogue directly from our web site.

Ordering Overview: Complete explanation of the ordering process including a copy of our terms and conditions.

Fuse Terminology: Learn the meaning of terms used in association with fuse products.

Latest News: Keep up to date with new product releases and industry information.

Fuse News - FREE Monthly Newsletter

Subscribe now to receive our free Fuse News newsletter by email. This monthly newsletter provides a quick and easy way to keep up with the latest products and industry changes. Note: Customer details are not provided to other parties and you can easily unsubscribe from this service at any time via our web site.

FuseMail - Product Data Sheets by E-mail

If you require data sheets on any of our products, our **free** fusemail service can send you data sheets (PDF format) via email. No complicated search engines, web site navigation, questionnaires, virus / adware / spyware risks.

How?

Send a quick email to sales@swecheck.com.au listing the product part or series number(s) for the data sheets you require. We simply email a reply with all the requested data sheets attached.

Note: Some products in this catalogue have data sheets that can be downloaded directly from our web site. These product pages are marked with a FuseMail data sheet reference number. FuseMail data sheets can be referenced from any page on our web site.

Axial Lead Glass Body

3AG Fast Acting

It is important for applications reliability and performance to consult product data sheets for 3AG fuses within a certain range of application requirements.

ELECTRICAL CHARACTERISTICS		Dimension
% of elements	Agency	Agency
100%	UL 100	1.5 inch Maximum
100%	UL 100	2 inch Maximum
200%	UL 100	3 inch Maximum
		4 inch Maximum

AGENCY APPROVALS: Listed by Underwriters Laboratories and Certified by UL through its agencies.

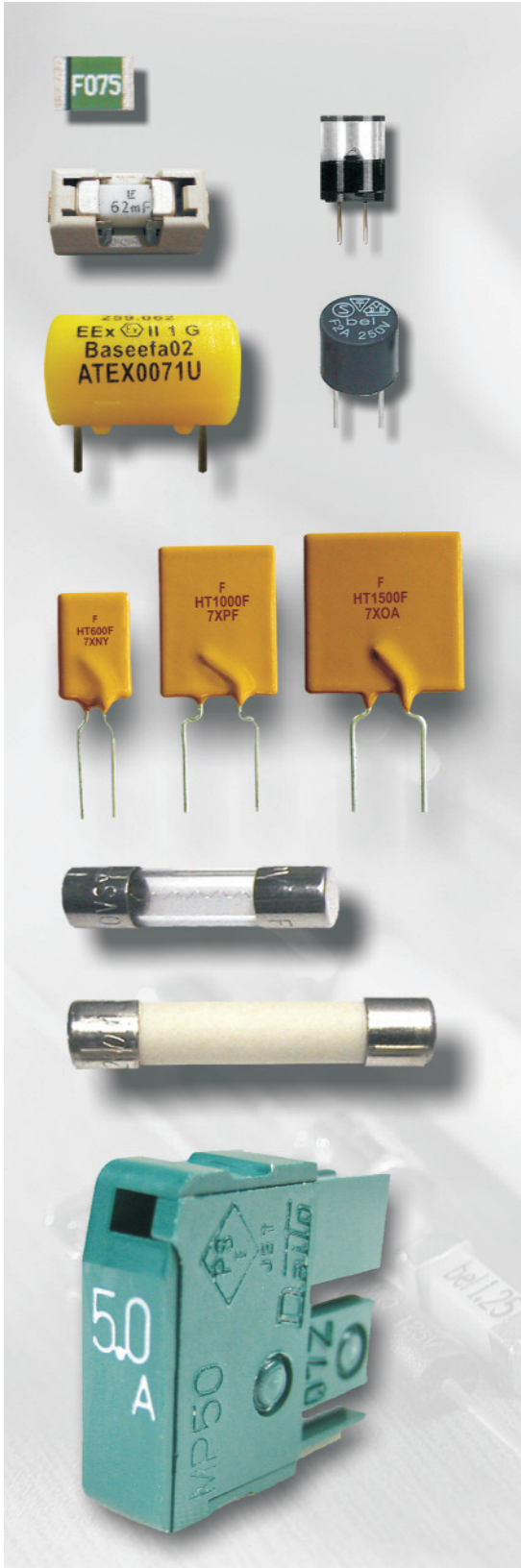
AGENCY FILE NUMBERS: (UL, UL100, UL100, UL100)

ORDERING INFORMATION:

Cartridge Number	Lead Length	Agency	Agency	Agency	Agency	Agency	Agency
3AG-10	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-15	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-20	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-25	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-30	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-35	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-40	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-45	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-50	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-60	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-75	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-100	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-150	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-200	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-250	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-300	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-350	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-400	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-450	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-500	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-600	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-750	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-1000	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-1500	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-2000	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-2500	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-3000	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-3500	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-4000	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-4500	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-5000	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-6000	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-7500	1.5 inch	UL	UL	UL	UL	UL	UL
3AG-10000	1.5 inch	UL	UL	UL	UL	UL	UL

Average Time-Current Curves

Time (ms) vs I (A)



Electronic Fuses

ELECTRONIC

PTC Resettable Fuses

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Fuses

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PTC RESETTABLE FUSES - SURFACE MOUNT

Part Number	Chip Size	Hold Current	Trip Current	Max Current	Voltage Range
SWE-FSMD...0805	0805	100mA to 1A	300mA to 1.95A	100A to 40A	15VDC to 6VDC
SWE-FSMD...1206	1206	50mA to 2A	150mA to 3.5A	10A to 100A	60VDC to 6VDC
SWE-FSMD...1210	1210	50mA to 750mA	150mA to 3A	10A to 100A	60VDC to 6VDC
SWE-FSMD...1812	1812	100mA to 3A	300mA to 5A	10A to 100A	60VDC to 6VDC
SWE-FSMD...2920	2920	300mA to 3A	600mA to 6A	10A to 40A	60VDC to 6VDC
SWE-3425L..	3425	1.5A to 3A	3A to 6A	40A	15VDC to 6VDC

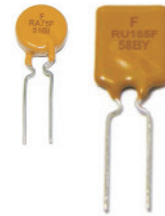
Price & Availability: Please contact sales.



PTC RESETTABLE FUSES - PCB MOUNT

Part Number	Hold Current	Trip Current	Max Current	Voltage Range
SWE-FRX...60	50mA to 3.75A	200mA to 7.5A	40A	60VDC
SWE-FRX...90	100mA to 3.75A	200mA to 7.5A	40A	90VDC
SWE-FRU...30	900mA to 9A	1.8A to 18A	40A	30VDC
SWE-FBR..	100mA to 900mA	200mA to 2A	40A	90VDC
SWE-FUSB..	750mA to 2.5A	1.3A to 5A	40A	30VDC to 16VDC
SWE-FRG..	2.5A to 14A	5.1A to 23.8A	100A	16VDC
SWE-FRH..	80mA to 180mA	160mA to 650mA	3A to 10A	60VDC
SWE-FRHV..	80mA to 160mA	160mA to 320mA	3A to 10A	250VDC to 600VDC
SWE-FRT..	500mA to 2.5A	1.1A to 4A	40A	36VDC
SWE-FRV..	50mA to 550mA	120mA to 1.25A	1A to 7A	240VAC/VDC
SWE-FRVL..	100mA to 3.75A	200mA to 7.5A	2A to 20A	120VAC/VDC
SWE-FHT..	500mA to 15A	900mA to 28A	40A to 100A	30VDC to 16VDC
SWE-FRK...60	500mA to 5A	1A to 10A	40A	60VDC

Price & Availability: Please contact sales.



PTC RESETTABLE FUSES - STRAP MOUNT

Part Number	Hold Current	Trip Current	Max Current	Voltage Range
SWE-FSR..	1.2A to 4.2A	2.7A to 7.6A	100A	15VDC to 30VDC
SWE-FLT..	700mA to 3.4A	1.5A to 6.8A	100A	24VDC
SWE-FLR..	1.9A to 7.3A	3.9A to 14.1A	100A	15VDC to 20VDC
SWE-FVT..	1.1A to 2.4A	2.7A to 5.9A	100A	16VDC
SWE-FVL..	1.7A to 2.3A	4.1A to 5A	100A	12VDC
SWE-FSL..	1.9A	4.9A	50A	6VDC

Price & Availability: Please contact sales.



General Electronics Applications Overview

- Electromagnetic Loads
- Halogen Lighting
- Lightning Ballast
- Medical Electronics
- MOSFET Devices
- Motors, Fans and Blowers
- Process and Industrial Controls
- Satellite Video Receivers
- Security and Fire Alarm Systems
- Test and Measurement Equipment
- PC Cards and Sockets
- Phone Line Protection (ITU-T)
- MDF Modules
- Primary Protection Modules
- Premise Equipment Protection
- Network Equipment Protection
- DDC Computer Video Ports
- Hard Disk Drives / Storage Devices
- IEEE 1394 Serial Bus Protection
- Mouse and Keyboard
- Loudspeakers
- Wire Harness
- SCSI
- POS Equipment
- Transformers
- Lithium Cells and Battery Packs
- Rechargeable Battery Packs
- USB (Universal Serial Bus)
- Actuators and Medium Motors
- Traces and PCB Protection

fus^email datasheet: 2000

Download the complete product datasheet from our website: www.swecheck.com.au

SURFACE MOUNT FUSES

Part Number	Chip Size	Element Speed	Ratings	I.R.	Voltage Range
SWE-0402FA..	0402	Very Fast Acting	500mA to 3A	35A	24VDC
SWE-C2Q..	0603	Very Fast Acting	250mA to 5A	35A to 50A	32VAC / 63VDC
SWE-0603FA..	0603	Very Fast Acting	250mA to 5A	35A to 50A	24VDC to 32VDC
SWE-C1Q..	1206	Very Fast Acting	250mA to 5A	50A to 100A	125VAC / 63VDC
SWE-3216FF..	1206	Very Fast Acting	250mA to 7A	50A	32VDC to 63VDC
SWE-C1S..	1206	Slow Acting	750mA to 5A	50A	63VAC / 63 VDC
SWE-SSQ..	2410	Very Fast Acting	250mA to 12A	50A to 10kA	125VAC / 86VDC
SWE-451..	2410	Very Fast Acting	62mA to 15A	35A to 300A	24VDC TO 125VDC
SWE-SST..	2410	Slow Acting	375mA to 7A	50A	125VAC/VDC
SWE-452..	2410	Slow Acting	375mA to 5A	50A	125VAC/VDC
SWE-1025FA..	TBA	Fast Acting	250mA to 15A	50A	250VAC / 60-125VDC
SWE-1025TD	TBA	Slow Acting	250mA to 5A	50A	250VAC / 125VDC

Price & Availability: Please contact sales.



SURFACE MOUNT FUSES WITH INTEGRAL CLIPS

Part Number	Chip Size	Element Speed	Ratings	I.R.	Voltage Range
SWE-SSQC..	2410	Very Fast Acting	250mA to 8A	TBA	125V
SWE-SSTC..	2410	Slow Acting	375mA to 7A	TBA	125V

Price & Availability: Please contact sales.



SURFACE MOUNT FUSES WITH INTEGRAL BLOCK (OMNI-BLOCK)

Part Number	Chip Size	Element Speed	Ratings	I.R.	Voltage Range
SWE-154..	2410	Very Fast Acting	62mA to 10A	50A to 300A	125VAC
SWE-154T..	2410	Slow Acting	375mA to 5A	50A to 300A	125VAC

Price & Availability: Please contact sales.



SURFACE MOUNT POWER CROSS FUSE

These fuses are primarily intended for use in telecommunication circuit applications requiring low current protection with high surge tolerance. They are typically used to replace heat coil type devices. SMP fuses guard protected circuitry against sustained overload or short circuit conditions. Such sustained overloads may be generated by accidental contact between utility cables & phone lines (power line cross).

Part Number	Element Speed	Ratings	I.R.	Voltage Range
SWE-SMP..	Slow Acting	500mA to 2A	60A to 100A	600VAC / 125VDC

Price & Availability: Please contact sales.



fusemail datasheet: 2001

Download the complete product datasheet from our website: www.swecheck.com.au



Email: sales@swecheck.com.au
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Phone: +61 3 9521 6133
Fax: +61 3 9521 6177

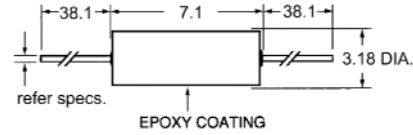
PCB MOUNT AXIAL LEAD FUSES FAST ACTING 125V

Bel Fuse / Littelfuse

Bel Fuse MQ Series

Sample P/N: SWE-MQ002 for a 2A fuse.
I.R.: 50A at 125VAC, 300A at 125VDC
Pack Size (reel): 2500
Ratings (21): 100mA - 15A
Voltage: 125VAC/VDC
Wire Diameter: 0.64mm (7A or less), 0.81mm (above 7A)

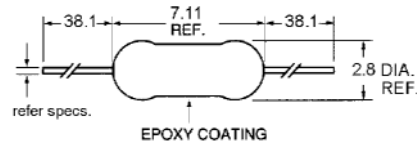
Approvals:    

**Littelfuse 25I Series**

Sample P/N: SWE-251004 for a 4A fuse.
I.R.: 300A at rated VDC, 50A at rated VAC
Pack Size: Mixed packs, please contact sales
Ratings (19): 62mA - 15A
Voltage: 62mA to 10A Rated at 125VAC/VDC
 12A to 15A Rated at 32VAC/VDC
Notes: Also available in 20A, 25A & 30A (275 Series).
Wire Diameter: 0.64mm (10A or less), 0.81mm (above 10A)

Approvals:    

Price & Availability: Please contact sales.



Dimensions in MM

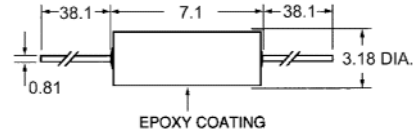
PCB MOUNT AXIAL LEAD FUSES SLOW ACTING 125V

Bel Fuse / Littelfuse

Bel Fuse MS Series

Sample P/N: SWE-MS007 for a 7A fuse.
I.R.: 50A at 125VAC, 300A at 125VDC
Pack Size (reel): 2500
Ratings (15): 250mA - 7A
Voltage: 125VAC/VDC

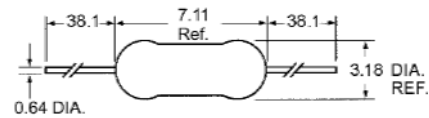
Approvals:    

**Littelfuse 473 Series**

Sample P/N: SWE-473005 for a 5A fuse.
I.R.: 50A at 125VAC/VDC
Pack Size (reel): 4000
Ratings (13): 375mA to 7A
Voltage: 125VAC/VDC
Notes: Meti (PSE) approval from 1A to 5A only

Approvals:    

Price & Availability: Please contact sales.



Dimensions in MM

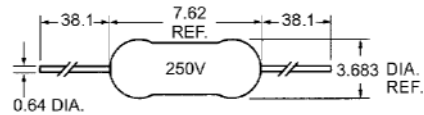
PCB MOUNT AXIAL LEAD FUSES FAST ACTING 250V

Littelfuse

Littelfuse 263 Series

Sample P/N: SWE-263003 for a 3A fuse.
I.R.: 50A at 250VAC.
Pack Size (reel): 3000
Ratings (14): 62mA to 5A
Voltage: 250VAC **Price & Availability:** Please contact sales.

Approvals:   

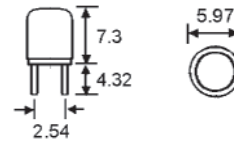


Dimensions in MM

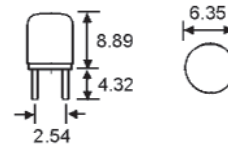
MICROFUSE 125V RADIAL LEAD

Littelfuse
Very Fast Acting

METAL CAP Part Number	PLASTIC CAP Part Number	Ampere Rating
SWE-272.002	SWE-273.002	2mA
SWE-272.005	SWE-273.005	5mA
SWE-272.010	SWE-273.010	10mA
SWE-272.015	SWE-273.015	15mA
SWE-272.031	SWE-273.031	31mA
SWE-272.050	SWE-273.050	50mA
SWE-272.062	SWE-273.062	62mA
SWE-272.100	SWE-273.100	100mA
SWE-272.125	SWE-273.125	125mA
SWE-272.200	SWE-273.200	200mA
SWE-272.250	SWE-273.250	250mA
SWE-272.300	SWE-273.300	300mA
SWE-272.400	SWE-273.400	400mA
SWE-272.500	SWE-273.500	500mA
SWE-272.600	SWE-273.600	600mA
SWE-272.700	SWE-273.700	700mA
SWE-272.750	SWE-273.750	750mA
SWE-272.800	SWE-273.800	800mA
SWE-272001	SWE-273001	1A
SWE-27201.5	SWE-27301.5	1.5A
SWE-272002	SWE-273002	2A
SWE-272003	SWE-273003	3A
SWE-272004	SWE-273004	4A
SWE-272005	SWE-273005	5A



Dimensions in MM



ELECTRONIC

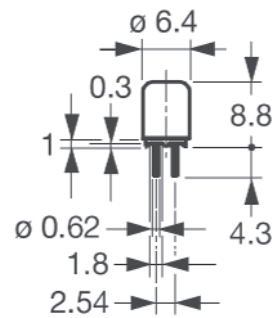
I.R.: 10,000A at 125VAC/VDC
Voltage: 125VAC/VDC
Pack Size (box): 5, 10, 100
Holders: 281 Series (p113)
Price & Availability: Please contact sales.
Approvals:

Notes (Commercial Versions):
 SWE-272000 Metal Cap, Short Lead.
 SWE-278000 Metal Cap, Long Lead.
 SWE-273000 Plastic Cap, Short Lead.
 SWE-279000 Plastic Cap, Long Lead.

MICROFUSE 125V RADIAL LEAD

Schurter
Fast Acting

Part Number	Ampere Rating
SWE-MSF.100	100mA
SWE-MSF.125	125mA
SWE-MSF.160	160mA
SWE-MSF.200	200mA
SWE-MSF.250	250mA
SWE-MSF.315	315mA
SWE-MSF.400	400mA
SWE-MSF.500	500mA
SWE-MSF.630	630mA
SWE-MSF.710	710mA
SWE-MSF.750	750mA
SWE-MSF.800	800mA
SWE-MSF001	1A
SWE-MSF1.25	1.25A
SWE-MSF01.6	1.6A
SWE-MSF002	2A
SWE-MSF02.5	2.5A
SWE-MSF3.15	3.15A
SWE-MSF004	4A
SWE-MSF005	5A



Dimensions in MM

I.R.: 300A at 125VAC/VDC
Voltage: 125VAC/VDC
Pack Size (box): 5, 10, 100
Holders: 281 Series (p113)
Price & Availability: Please contact sales.
Approvals:

NEW



Email: sales@swecheck.com.au
 Web: www.swecheck.com.au

Phone: +61 3 9521 6133
 Fax: +61 3 9521 6177

STANDARD BODY

FAST ACTING	SLOW ACTING	Ampere Rating
Part Number	Part Number	
SWE-TRF.050	SWE-TRT.050	50mA
SWE-TRF.063	SWE-TRT.063	63mA
SWE-TRF.080	SWE-TRT.080	80mA
SWE-TRF.100	SWE-TRT.100	100mA
SWE-TRF.125	SWE-TRT.125	125mA
SWE-TRF.160	SWE-TRT.160	160mA
SWE-TRF.200	SWE-TRT.200	200mA
SWE-TRF.250	SWE-TRT.250	250mA
SWE-TRF.315	SWE-TRT.315	315mA
SWE-TRF.400	SWE-TRT.400	400mA
SWE-TRF.500	SWE-TRT.500	500mA
SWE-TRF.630	SWE-TRT.630	630mA
SWE-TRF.800	SWE-TRT.800	800mA
SWE-TRF001	SWE-TRT001	1A
SWE-TRF1.25	SWE-TRT1.25	1.25A
SWE-TRF01.6	SWE-TRT01.6	1.6A
SWE-TRF002	SWE-TRT002	2A
SWE-TRF02.5	SWE-TRT02.5	2.5A
SWE-TRF3.15	SWE-TRT3.15	3.15A
SWE-TRF004	SWE-TRT004	4A
SWE-TRF005	SWE-TRT005	5A
SWE-TRF06.3	SWE-TRT06.3	6.3A

I.R.: Fast Acting (TRF): 50A at 250 VAC (UR, CSA)
 Slow Acting (TRT): 35A at 250 VAC (VDE)
 Please contact sales for I.R. ratings for other approvals.

Voltage: 250VAC

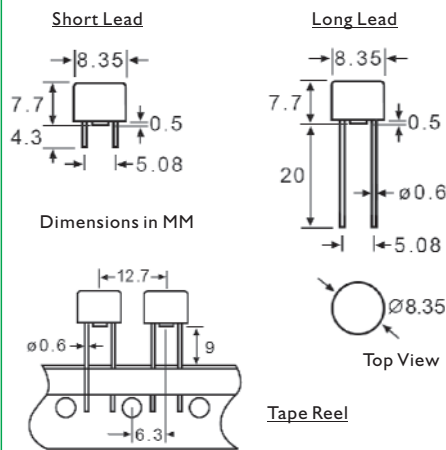
Pack Size: 1000 (Bulk box / Short lead version only)
 1000 (Tape Reel / Long lead version only)

Holders: SWE-TRH, SWE-TEH (p113)

Price & Availability: Please contact sales

Notes: For long lead, add suffix 'L' to part number.

Approvals: RoHS



COMPACT BODY

FAST ACTING	SLOW ACTING	Ampere Rating
Part Number	Part Number	
-	SWE-TET.500	500mA
-	SWE-TET.630	630mA
SWE-TEF.800	SWE-TET.800	800mA
SWE-TEF001	SWE-TET001	1A
-	SWE-TET1.25	1.25A
SWE-TEF01.5	-	1.5A
-	SWE-TET01.6	1.6A
SWE-TEF002	SWE-TET002	2A
SWE-TEF02.5	SWE-TET02.5	2.5A
SWE-TEF3.15	SWE-TET3.15	3.15A
SWE-TEF004	SWE-TET004	4A
SWE-TEF005	SWE-TET005	5A
SWE-TEF06.3	SWE-TET06.3	6.3A
SWE-TEF007	-	7A
SWE-TEF008	-	8A
SWE-TEF010	-	10A

I.R. & Voltage:

Fast Acting (TEF):
 35A at 250 VAC (800mA to 3.15A)
 40A at 250VAC (4A)
 50A at 250VAC (5A)
 50A at 125VAC (6.3A to 10A)

Slow Acting (TET):
 35A at 250VAC (500mA to 3.15A)
 40A at 250VAC (4A)
 50A at 250VAC (5A)
 63A at 250VAC (6.3A)

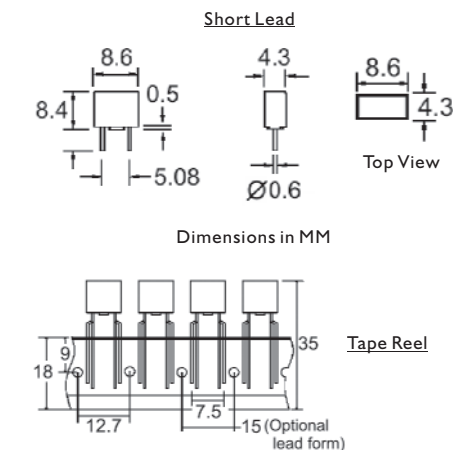
Pack Size: 200 (Bulk box)
 1000 (Tape Ammo pack, add -AP suffix to P/N)

Holders: SWE-TRH, SWE-TEH (p113)

Price & Availability: Please contact sales

Approvals (TET): RoHS

Approvals (TEF):

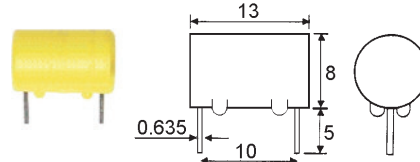


HAZARDOUS AREA FUSES

Littelfuse
Fast Acting, Type (F)

SAFE-T-PLUS fuses are designed for equipment meeting "Intrinsically Safe" certification for applications in gas plants, petrochemical and processing industries where there is a danger of gas explosion from faulty circuits. Hermetically sealed for hazardous environmental conditions.

Part Number	Ampere Rating	Nominal Melting I ² t
SWE-259.062	62mA	0.00016
SWE-259.125	125mA	0.0012
SWE-259.250	250mA	0.0095
SWE-259.375	375mA	0.025
SWE-259.500	500mA	0.07
SWE-259.750	750mA	0.062
SWE-259001	1A	0.01
SWE-259003*	3A	TBA
SWE-259005*	5A	TBA



Dimensions in MM

I.R.: 50A at 125VAC, 300A at 125VDC

Voltage: 125VAC/VDC

Pack Size (box): 500

Price & Availability: Please contact sales

Standards: EN50014: 1997, EN50020: 2002

Application Standards: EN 500014 to 039, IEC 60017-11

Approvals: Baseefa 02ATEX0071 U

Notes: Electrical characteristics aligned to UL/CSA 198.14

* Expected production ratings

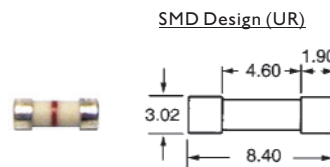
ELECTRONIC

HAZARDOUS AREA FUSES

Littelfuse
Barrier Network Fuse

In chemical plants or oil refineries handling flammable liquids and gases, the risks of explosion are apparent. There are many thousands of sensors in a typical plant connected to the main control room. If a fault occurs on the monitoring equipment within the control room, sufficient energy could be transmitted back to a sensor, causing sparks or overheating, which could set off an explosion. Therefore stringent requirements are specified by safety authorities to limit the energy that can be passed down these sensor connections. One option is placing a barrier network in every sensor line to prevent the transmission of sufficient electrical energy to cause a spark at the sensor. In its simplest form, a Barrier Network consists of a fuse and resistor in series with the line and Zener diode connected in parallel with the sensor. Momentary transients are absorbed by the Zener diode, while for major sustained faults the fuse blows.

Part Number	Ampere Rating	Nominal Melting I ² t
SWE-0242.050	50mA	0.000103
SWE-0242.080	80mA	0.000214
SWE-0242.100	100mA	0.000977
SWE-0242.160	160mA	0.001570
SWE-0242.200	200mA	0.003800
SWE-0242.250	250mA	0.005790



Dimensions in MM

I.R.: 4kA at 250VAC/VDC

Voltage: 250VAC/VDC

Pack Size (box): 500

Price & Availability: Please contact sales

Barrier Network Standard: EN50020

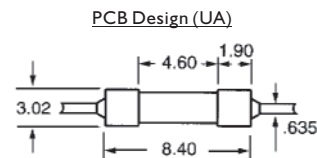
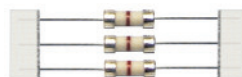
Ordering Options:

Surface Mount fuse add suffix 'UR' eg. 0242.100UR

Axial Leaded fuse (bulk), add suffix 'UA' eg. 0242.100UA

Axial Leaded fuse (taped), add suffix 'UAT1' eg. 0242.100UAT1

Approvals:



Email: sales@swecheck.com.au
Web: www.swecheck.com.au

Phone: +61 3 9521 6133
Fax: +61 3 9521 6177

THERMAL FUSES

Elcut
Axial Lead

ELECTRONIC

Part Number	Opening Temperature	Functioning Temperature Tf, °C	Holding Temperature Th, °C	Maximum Temperature Tm, °C	Ampere Rating at 250VAC	RoHS Option
SWE-12G-65C	62 ± 3	65	49	200	1.5A	Yes
SWE-120-76C	73.5 ± 2.5	76	50	200	1.5A	No
SWE-12Y-76C	72.5 ± 3	76	57	200	2A	Yes
SWE-121-102C	98 ± 2	102	76	200	2A	No
SWE-12E-108C	104 ± 3	108	88	200	2A	Yes
SWE-122-115C	112 ± 3	115	89	200	2A	Yes
SWE-123-130C	126 ± 2	130	102	200	2A	No
SWE-12X-133C	129 ± 3	133	116	200	2A	Yes
SWE-12M-139C	135 ± 3	139	122	200	1.5A	Yes
SWE-12J-145C	141 ± 3	145	125	200	2A	Yes
SWE-125-150C	145 ± 2	150	123	200	2A	No
SWE-126-169C	164.5 ± 2.5	169	142	200	2A	No
SWE-128-139C	135 ± 3	139	113	200	2A	No

Ordering:

To order short lead, add suffix 'S' eg. SWE-120-76CS

To order long lead, add suffix 'L' eg. SWE-120-76CL

Body: Ceramic / Epoxy

Notes:

- Opening temperatures are measured in silicon oil rising 1°C/min. Detecting current is 100mA or less.
- The functioning temperature tolerance is +0, -10°C (excluding PSE approval where tolerance is 7°C).

Notes: Please take caution when installing. We recommend that you request a copy of the installation instructions from our sales staff when ordering this product.

Price & Availability: Please contact sales



Max. Dimensions in MM					
Lead	A	B	C	D	E
Short	9.5	41.0	2.6	3.0	0.65
Long	9.5	71.0	2.6	3.0	0.65

Approvals: Optional
(Some ratings have additional approvals)

THERMAL FUSES

Prolec
Axial Lead

10A @ 250VAC	15A @ 250VAC	Opening Temperature	Functioning Temperature Tf, °C	Holding Temperature Th, °C	Maximum Temperature Tm, °C
SWE-10FTF071	SWE-15FTF071	70 +3, -1	75	50	105
SWE-10FTF083	SWE-15FTF083	82 +2, -2	87	52	117
SWE-10FTF099	SWE-15FTF099	99 +2, -2	103	68	133
SWE-10FTF112	SWE-15FTF112	109 +4, -0	116	81	146
SWE-10FTF117	SWE-15FTF117	119 +0, -5	121	86	263
SWE-10FTF127	SWE-15FTF127	126 +2, -2	131	96	263
SWE-10FTF132	SWE-15FTF132	132 +2, -2	136	101	166
SWE-10FTF143	SWE-15FTF143	142 +2, -2	147	112	263
SWE-10FTF154	SWE-15FTF154	154 +0, -5	158	123	263
SWE-10FTF169	SWE-15FTF169	169 +0, -4	172	137	263
SWE-10FTF181	SWE-15FTF181	182 +1, -3	185	150	263
SWE-10FTF215	SWE-15FTF215	214 +2, -2	219	174	249
SWE-10FTF229	SWE-15FTF229	229 +1, -3	233	188	263

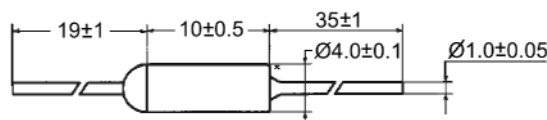
Options: Special forming & reassembly products also available.

Notes: Please take caution when installing. We recommend that you request a copy of the installation instructions from our sales staff when ordering this product. Other options also available, contact sales for more details.

Price & Availability: Please contact sales.

Approvals: (not all ratings)

Dimensions in MM



THERMAL FUSES

Elcut
Radial Lead

Part Number	Opening Temperature Temp. °C	Functioning Temperature Tf. °C	Holding Temperature Th. °C	Maximum Temperature Tm. °C	Ampere Rating at 250VAC	Ampere Rating at 125VAC	RoHS Option
SWE-S1-102C	98 ± 2	102	76	200	1A	1.5A	No
SWE-SE-108C	104 ± 3	108	92	200	1A	1.5A	Yes
SWE-S2-115C	112 ± 3	115	89	200	1A	1.5A	No
SWE-S3-130C	126 ± 2	130	102	200	1A	1.5A	No
SWE-SX-133C	129 ± 3	133	116	200	1A	1.5A	Yes
SWE-SJ-145C	141 ± 3	145	123	200	0.8A	N/A	Yes
SWE-S5-150C	145 ± 2	150	123	200	1A	1.5A	No

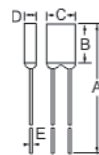
NEW

Ordering:

To order short lead, add suffix 'S' eg. SWE-S1-102CS
To order long lead, add suffix 'L' eg. SWE-S1-102CL

Price & Availability: Please contact sales.

Approvals (varies per rating - please call):



Max. Dimensions in MM					
Lead	A	B	C	D	E
Short	58.0	4.5	5.7	2.5	0.55
Long	73.0	4.5	5.7	2.5	0.55

THERMAL FUSES

Elcut
Radial Lead

Part Number	Opening Temperature Temp. °C	Functioning Temperature Tf. °C	Holding Temperature Th. °C	Maximum Temperature Tm. °C	Amp Rating at VAC
SWE-U2E-108C	104 ± 3	108	88	200	2A at 250V
SWE-U22-115C	112 ± 3	115	89	200	2.5A at 250V
SWE-U2X-133C	129 ± 3	133	112	200	2.5A at 250V
SWE-U2J-145C	141 ± 3	145	120	200	2.5A at 250V
SWE-U2J-145C	141 ± 3	145	92	200	5A at 125V

NEW

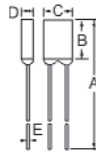
Ordering:

To order short lead, add suffix 'S' eg. SWE-U2X-133CS
To order long lead, add suffix 'L' eg. SWE-U2X-133CL

Body: Phenolic Resin

Price & Availability: Please contact sales

Approvals (varies per rating - please call):



Max. Dimensions in MM					
Lead	A	B	C	D	E
Short	58.0	6.2	7.1	2.8	0.55
Long	73.0	6.2	7.1	2.8	0.55

THERMAL FUSES

Elcut
Radial Lead

Part Number	Opening Temperature Temp. °C	Functioning Temperature Tf. °C	Holding Temperature Th. °C	Maximum Temperature Tm. °C	Amp Rating at 250VAC	Amp Rating at 125VAC	RoHS Option
SWE-X21-102C	98 ± 2	102	76	200	3A	N/A	No
SWE-X2E-108C	104 ± 3	108	87	200	3A	N/A	Yes
SWE-X22-115C	112 ± 3	115	89	200	3A	5A	Yes
SWE-X23-130C	126 ± 2	130	102	200	3A	5A	No
SWE-X2X-133C	129 ± 3	133	104	200	3A	5A	Yes
SWE-X25-150C	145 ± 2	150	123	200	2.5A	5A	No

Ordering:

To order short lead, add suffix 'S' eg. SWE-X21-102CS
To order long lead, add suffix 'L' eg. SWE-X21-102CL

Body: Phenolic Resin

Price & Availability: Please contact sales

Approvals (varies per rating - please call):



Max. Dimensions in MM					
Lead	A	B	C	D	E
Short	58.0	9.0	7.1	2.8	0.75
Long	73.0	9.0	7.1	2.8	0.75

Notes: Please take caution when installing. We recommend that you request a copy of the installation instructions from our sales staff when ordering this product.

M205 GLASS FUSES

Bel Fuse / Bussmann

ELECTRONIC

Fast Acting Fuse, Type (F)

Part Number	Ampere Rating
SWE-M205.032	32mA
SWE-M205.040	40mA
SWE-M205.050	50mA
SWE-M205.063	63mA
SWE-M205.080	80mA
SWE-M205.100	100mA
SWE-M205.125	125mA
SWE-M205.160	160mA
SWE-M205.200	200mA
SWE-M205.250	250mA
SWE-M205.315	315mA
SWE-M205.400	400mA
SWE-M205.500	500mA
SWE-M205.630	630mA
SWE-M205.800	800mA
SWE-M205001	1A
SWE-M2051.25	1.25A
SWE-M20501.6	1.6A
SWE-M205002	2A
SWE-M20502.5	2.5A
SWE-M2053.15	3.15A
SWE-M205004	4A
SWE-M205005	5A
SWE-M20506.3	6.3A
SWE-M205008	8A
SWE-M205010	10A
SWE-M205015	15A†

I.R.: 35A or 10x rated current which ever is greater.

Voltage: 250VAC

Pack Size (bag): 10, 100, 1000

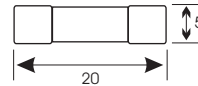
Holders: Clips (p110)
Blocks (p114)
Panel (p116, 118)
Inline (p121)

Axial Leaded Versions (pigtail caps):

32mA to 8A (10pcs min.) assembled by Swe-Check.

10A to 15A (1000pcs min.) from Manufacturer.

To order fuses with axial leads fitted, add 'PGT' to the part number eg. SWE-M205010PGT.



Dimensions in MM



Slow Acting Fuse, Type (T)

Part Number	Ampere Rating
SWE-M205DA.032	32mA
SWE-M205DA.040	40mA
SWE-M205DA.050	50mA
SWE-M205DA.063	63mA
SWE-M205DA.080	80mA
SWE-M205DA.100	100mA
SWE-M205DA.125	125mA
SWE-M205DA.160	160mA
SWE-M205DA.200	200mA
SWE-M205DA.250	250mA
SWE-M205DA.315	315mA
SWE-M205DA.400	400mA
SWE-M205DA.500	500mA
SWE-M205DA.630	630mA
SWE-M205DA.800	800mA
SWE-M205DA001	1A
SWE-M205DA1.25	1.25A
SWE-M205DA01.6	1.6A
SWE-M205DA002	2A
SWE-M205DA02.5	2.5A
SWE-M205DA3.15	3.15A
SWE-M205DA004	4A
SWE-M205DA005	5A
SWE-M205DA06.3	6.3A
SWE-M205DA008	8A
SWE-M205DA010	10A
SWE-M205DA12.5	12.5A†
SWE-M205DA015	15A†
SWE-M205DA016	16A†
SWE-M205DA020	20A†

I.R.: 35A or 10x rated current which ever is greater.

Voltage: 250VAC

Pack Size (bag): 10, 100, 1000

Holders: Clips (p110)
Blocks (p114)
Panel (p116, 118)
Inline (p121)

Axial Leaded Versions (pigtail caps):

32mA to 8A (10pcs min.) assembled by Swe-Check.

10A to 15A (1000pcs min.) from Manufacturer.

To order fuses with axial leads fitted, add 'PGT' to the part number eg. SWE-M205DA010PGT.

Notes: *The range of M205 products available today is very extensive. We now offer the full range of products from leading brands including Bel Fuse, Bussmann and Littelfuse. All makes offer alternative products in accordance with either European, North American or Asian safety agency approvals. Contact sales with your specific needs and we can offer you the best product to suit your requirements.
† = Non standard rating

*Approvals Available:



Fast Acting Fuse, Type (F)

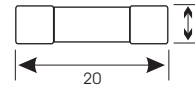
Part Number	Ampere Rating
SWE-M205C.050	50mA
SWE-M205C.063	63mA
SWE-M205C.080	80mA
SWE-M205C.100	100mA
SWE-M205C.125	125mA
SWE-M205C.160	160mA
SWE-M205C.200	200mA
SWE-M205C.250	250mA
SWE-M205C.315	315mA
SWE-M205C.400	400mA
SWE-M205C.500	500mA
SWE-M205C.630	630mA
SWE-M205C.800	800mA
SWE-M205C001	1A
SWE-M205C1.25	1.25A
SWE-M205C01.6	1.6A
SWE-M205C002	2A
SWE-M205C02.5	2.5A
SWE-M205C3.15	3.15A
SWE-M205C004	4A
SWE-M205C005	5A
SWE-M205C06.3	6.3A
SWE-M205C008	8A
SWE-M205C010	10A
SWE-M205C12.5	12.5A†
SWE-M205C016	16A†

I.R.: 1500A
Voltage: 250VAC
Pack Size (bag): 10, 100, 1000
Holders: Clips (p110)
 Blocks (p114)
 Panel (p116, 118)
 Inline (p121)

Previously known as 216 series.

Axial Leaded Versions (pigtail caps):

50mA to 8A (10pcs min.) assembled by Swe-Check.
 10A (1000pcs min.) from Manufacturer.
 To order fuses with axial leads fitted, add 'PGT' to the part number eg. SWE-M205C002PGT.



Dimensions in MM



Slow Acting Fuse, Type (T)

Part Number	Ampere Rating
SWE-M205CDA.200	200mA
SWE-M205CDA.250	250mA
SWE-M205CDA.315	315mA
SWE-M205CDA.400	400mA
SWE-M205CDA.500	500mA
SWE-M205CDA.630	630mA
SWE-M205CDA.800	800mA
SWE-M205CDA001	1A
SWE-M205CDA1.25	1.25A
SWE-M205CDA01.6	1.6A
SWE-M205CDA002	2A
SWE-M205CDA02.5	2.5A
SWE-M205CDA3.15	3.15A
SWE-M205CDA004	4A
SWE-M205CDA005	5A
SWE-M205CDA06.3	6.3A
SWE-M205CDA008	8A
SWE-M205CDA010	10A
SWE-M205CDA12.5	12.5A†
SWE-M205CDA016	16A†

I.R.: 1500A
Voltage: 250VAC
Pack Size (bag): 10, 100, 1000
Holders: Clips (p110)
 Blocks (p114)
 Panel (p116, 118)
 Inline (p121)

Previously known as 215 series.

Axial Leaded Versions (pigtail caps):

200mA to 8A (10pcs min.) assembled by Swe-Check.
 10A (1000pcs min.) from Manufacturer.
 To order fuses with axial leads fitted, add 'PGT' to the part number eg. SWE-M205CDA004PGT.

Notes: *The range of M205 products available today is very extensive. We now offer the full range of products from leading brands including Bel Fuse, Bussmann and Littelfuse. All makes offer alternative products in accordance with either European, North American or Asian safety agency approvals. Contact sales with your specific needs and we can offer you the best product to suit your requirements.

† = Non standard rating

***Approvals Available:**



Email: sales@swecheck.com.au
 Web: www.swecheck.com.au

Phone: +61 3 9521 6133
 Fax: +61 3 9521 6177

3AG GLASS FUSES

Bel Fuse / Bussmann
Fast Acting, Type (F)

ELECTRONIC

Part Number	Ampere Rating
SWE-3AGFB.010	10mA
SWE-3AGFB.031	31mA
SWE-3AGFB.062	62mA
SWE-3AGFB.100	100mA
SWE-3AGFB.125	125mA
SWE-3AGFB.150	150mA
SWE-3AGFB.175	175mA
SWE-3AGFB.187	187mA
SWE-3AGFB.200	200mA
SWE-3AGFB.250	250mA
SWE-3AGFB.300	300mA
SWE-3AGFB.375	375mA
SWE-3AGFB.500	500mA
SWE-3AGFB.600	600mA
SWE-3AGFB.750	750mA
SWE-3AGFB001	1A
SWE-3AGFB1.25	1.25A
SWE-3AGFB01.5	1.5A
SWE-3AGFB01.6	1.6A
SWE-3AGFB1.75	1.75A
SWE-3AGFB01.8	1.8A
SWE-3AGFB002	2A
SWE-3AGFB2.25	2.25A
SWE-3AGFB02.5	2.5A
SWE-3AGFB003	3A
SWE-3AGFB004	4A
SWE-3AGFB005	5A
SWE-3AGFB006	6A
SWE-3AGFB007	7A
SWE-3AGFB008	8A
SWE-3AGFB010	10A
SWE-3AGFB012	12A
SWE-3AGFB015	15A
SWE-3AGFB020	20A
SWE-3AGFB025	25A
SWE-3AGFB030	30A
SWE-3AGFB035	35A

I.R.: Contact sales for further information.

Voltage: 250VAC (10mA to 10A)
32VAC (12A to 35A)

Pack Size (bag): 10, 100, 1000

Holders: Clips (p110)
Blocks (p115)
Panel (p117 - 119)
Inline (p120 - 121)

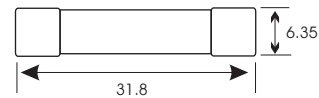
Imperial Dimensions: 1 1/4" x 1/4"

Axial Leaded Versions (pigtail caps):

10mA to 8A (10pcs min.) assembled by Swe-Check.

10A (100pcs min.) from Manufacturer.

To order fuses with axial leads fitted, add 'PGT' to the part number eg. SWE-3AGFB001PGT.



Dimensions in MM



Notes: The range of 3AG products available today is very extensive. We now offer the full range of products from leading brands including Bel Fuse, Bussmann and Littelfuse. Other 3AG fuse products available;

* Fuses made in accordance with either European, North American or Asian safety agency approvals.

* Non approved versions with either internal or externally soldered end caps (limited ratings are available).

* Automotive 3AG 32V fuses are also available.

Product code is SWE-AGCxxx.

* Contact sales with your specific needs and we can offer you the best product to suit your requirements.

* **Approvals Available:**     

3AG GLASS FUSES

Bel Fuse / Bussmann
Slow Acting, Type (T)

Part Number	Ampere Rating
SWE-3AGDA.010	10mA
SWE-3AGDA.031	31mA
SWE-3AGDA.040	40mA
SWE-3AGDA.063	63mA
SWE-3AGDA.100	100mA
SWE-3AGDA.125	125mA
SWE-3AGDA.150	150mA
SWE-3AGDA.175	175mA
SWE-3AGDA.187	187mA
SWE-3AGDA.200	200mA
SWE-3AGDA.250	250mA
SWE-3AGDA.300	300mA
SWE-3AGDA.375	375mA
SWE-3AGDA.400	400mA
SWE-3AGDA.500	500mA
SWE-3AGDA.600	600mA
SWE-3AGDA.700	700mA
SWE-3AGDA.750	750mA
SWE-3AGDA.800	800mA
SWE-3AGDA001	1A
SWE-3AGDA01.2	1.2A
SWE-3AGDA1.25	1.25A
SWE-3AGDA01.5	1.5A
SWE-3AGDA01.6	1.6A
SWE-3AGDA01.8	1.8A
SWE-3AGDA002	2A
SWE-3AGDA2.25	2.25A
SWE-3AGDA02.5	2.5A
SWE-3AGDA02.8	2.8A
SWE-3AGDA003	3A
SWE-3AGDA03.2	3.2A
SWE-3AGDA004	4A
SWE-3AGDA005	5A
SWE-3AGDA006	6A
SWE-3AGDA6.25	6.25A
SWE-3AGDA007	7A
SWE-3AGDA008	8A
SWE-3AGDA010	10A
SWE-3AGDA012	12A
SWE-3AGDA015	15A
SWE-3AGDA020	20A
SWE-3AGDA025	25A
SWE-3AGDA030	30A

I.R.: Contact sales for further information.

Voltage: 250VAC (10mA to 8A)
32VAC (10A to 30A)

Pack Size (bag): 10, 100, 1000

Holders: Clips (p110)
Blocks (p115)
Panel (p117 - 119)
Inline (p120 - 121)

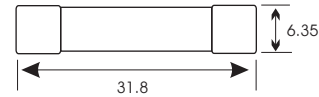
Imperial Dimensions: 1 1/4" x 1/4"

Axial Leaded Versions (pigtail caps):

10mA to 8A (10pcs min.) assembled by Swe-Check.

10A to 30A (100pcs min.) from Manufacturer.

To order fuses with axial leads fitted, add 'PGT' to the part number eg. SWE-3AGDA005PGT.



Dimensions in MM



Notes: *The range of 3AG products available today is very extensive. We now offer the full range of products from leading brands including Bel Fuse, Bussmann and Littelfuse. All makes offer alternative products in accordance with either European, North American or Asian safety agency approvals. Contact sales with your specific needs and we can offer you the best product to suit your requirements.

*Approvals Available:

ELECTRONIC



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3AB 125V / 250V CERAMIC FUSES

Bel Fuse / Bussmann
Fast Acting, Type (F)

Part Number	Ampere Rating
SWE-3AB.100R	100mA
SWE-3AB.125	125mA
SWE-3AB.250	250mA
SWE-3AB.375	375mA
SWE-3AB.500	500mA
SWE-3AB.750	750mA
SWE-3AB001	1A
SWE-3AB002	2A
SWE-3AB003	3A
SWE-3AB004	4A
SWE-3AB005	5A
SWE-3AB006	6A
SWE-3AB007	7A
SWE-3AB008	8A
SWE-3AB010	10A
SWE-3AB012	12A
SWE-3AB015	15A
SWE-3AB020	20A
SWE-3AB025	25A
SWE-3AB030	30A

I.R.: Contact sales for further information.**Voltage:** 250VAC (125mA to 20A)
125VAC (25A to 30A)**Pack Size (bag):** 10, 100**Holders:** Clips (p110)
Blocks (p115)
Panel (p117 - 119)
Inline (p120 - 121)**Imperial Dimensions:** 1 1/4" x 1/4"**Axial Leaded Versions (pigtail caps):**

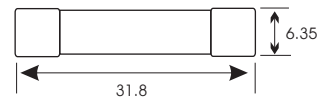
125mA to 8A (10pcs min.) assembled by Swe-Check.

10A to 30A (100pcs min.) from Manufacturer.

To order fuses with axial leads fitted, add 'PGT' to the part number eg. SWE-3AB002PGT.

***Approvals Available:**   

Dimensions in MM



3AB 440V / 600V CERAMIC FUSES

Prolec
Fast Acting, Type (F)

Part Number	Ampere Rating	Voltage Options
SWE-3AB-FB.160	160mA	500V
SWE-3AB-FB.200	200mA	500V (*600V)
SWE-3AB-FB.250	250mA	500V
SWE-3AB-FB.315	315mA	500V
SWE-3AB-FB.400	400mA	500V
SWE-3AB-FB.500	500mA	500V (*600V)
SWE-3AB-FB.630	630mA	500V
SWE-3AB-FB.800	800mA	500V (*600V)
SWE-3AB-FB001	1A	500V (*600V)
SWE-3AB-FB1.25	1.25A	500V
SWE-3AB-FB01.6	1.6A	500V
SWE-3AB-FB002	2A	500V (*600V)
SWE-3AB-FB02.5	2.5A	500V
SWE-3AB-FB003	3A	(*600V)
SWE-3AB-FB3.15	3.15A	500V
SWE-3AB-FB004	4A	500V
SWE-3AB-FB005	5A	500V (*600V)
SWE-3AB-FB06.3	6.3A	500V
SWE-3AB-FB007	7A	500V (*600V)
SWE-3AB-FB008	8A	500V
SWE-3AB-FB010	10A	500V (*600V)
SWE-3AB-FB12.5	12.5A	500V
SWE-3AB-FB015	15A	500V
SWE-3AB-FB016	16A	500V
SWE-3AB-FB020	20A	440V
SWE-3AB-FB025	25A	440V

Additional I.R Information

50kA @ 500VAC (160mA to 6.3A)

1.5kA @ 500VAC (8A to 16A)

1.5kA @ 440VAC (20A to 25A)

20kA at 500VDC (160mA to 25A).

50kA at *600VAC (200mA to 10A)

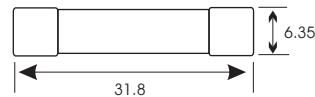
Pack Size (bag): 10, 100**Holders:** Clips (p110)**Sample P/N:**

SWE-3AB-FB001 for a 1A fuse (500V)

SWE-3AB-FB002/600V for a 2A fuse (600V)

Imperial Dimensions: 1 1/4" x 1/4"**Notes:** *When ordering 600V fuses, please add '/600V' suffix to part number.**Approvals:**   Optional

Dimensions in MM



3AB 125V / 250V CERAMIC FUSES

Bel Fuse / Bussmann
Slow Acting, Type (T)

Part Number	Ampere Rating
SWE-3ABDA.010	10mA
SWE-3ABDA.031	31mA
SWE-3ABDA.062	62mA
SWE-3ABDA.100	100mA
SWE-3ABDA.125	125mA
SWE-3ABDA.150	150mA
SWE-3ABDA.175	175mA
SWE-3ABDA.187	187mA
SWE-3ABDA.200	200mA
SWE-3ABDA.250	250mA
SWE-3ABDA.300	300mA
SWE-3ABDA.375	375mA
SWE-3ABDA.400	400mA
SWE-3ABDA.500	500mA
SWE-3ABDA.600	600mA
SWE-3ABDA.700	700mA
SWE-3ABDA.750	750mA
SWE-3ABDA.800	800mA
SWE-3ABDA001	1A
SWE-3ABDA01.2	1.2A
SWE-3ABDA1.25	1.25A
SWE-3ABDA01.5	1.5A
SWE-3ABDA01.6	1.6A
SWE-3ABDA002	2A
SWE-3ABDA02.5	2.5A
SWE-3ABDA02.8	2.8A
SWE-3ABDA003	3A
SWE-3ABDA03.2	3.2A
SWE-3ABDA004	4A
SWE-3ABDA005	5A
SWE-3ABDA006	6A
SWE-3ABDA6.25	6.25A
SWE-3ABDA007	7A
SWE-3ABDA008	8A
SWE-3ABDA010	10A
SWE-3ABDA012	12A
SWE-3ABDA015	15A
SWE-3ABDA020	20A
SWE-3ABDA025	25A
SWE-3ABDA030	30A

I.R.: Contact sales for further information.

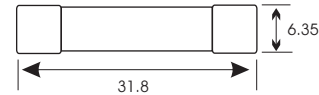
Voltage: 250VAC (10mA to 20A)
125VAC (25A to 30A)

Pack Size (bag): 10, 100, 1000

Holders: Clips (p110)
Blocks (p115)
Panel (p117 - 119)
Inline (p120 - 121)

Axial Leaded Versions (pigtail caps):

10mA to 8A (10pcs min.) assembled by Swe-Check.
10A to 30A (100pcs min.) from Manufacturer.
To order fuses with axial leads fitted, add 'PGT' to the part number eg. SWE-3ABDA008PGT.



Dimensions in MM



Notes: *The range of 3AB products available today is very extensive. We now offer the full range of products from leading brands including Bel Fuse, Bussmann and Littelfuse. All makes offer alternative products in accordance with either European, North American or Asian safety agency approvals. Contact sales with your specific needs and we can offer you the best product to suit your requirements.

*Approvals Available: UL CE RoHS

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3AB 500V CERAMIC FUSES

Siba
Slow Acting, Type (T)

Part Number	Ampere Range
SWE-3ABDAxxx/500V	100mA to 16A
SWE-3ABDAxxx/440V	20A to 25A
SWE-3ABDAxxx/250V	32A

Ratings: 100mA, 125mA, 160mA, 200mA, 250mA, 315mA, 400mA, 500mA, 630mA, 800mA, 1A, 1.25A, 1.6A, 2A, 2.5A, 3.15A, 4A, 5A, 6.3A, 8A, 10A, 12.5A, 16A, 20A, 25A, 32A.

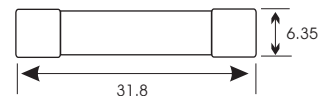
I.R.: 1500A at rated VAC
10kA at 440VAC (100mA to 10A)

Voltage: 500VAC (100mA to 16A)
440VAC (20A to 25A)
250VAC (32A)

Pack Size (bag): 100, 1000

Holders: Clips (p110)

Approvals: UL RoHS

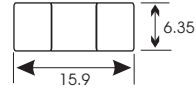


Dimensions in MM

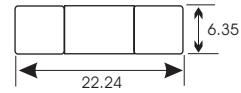


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1AG GLASS FUSES (AGA)Prolec
Fast Acting, Type (F)Part Number
SWE-1AGxxx**Ratings:** 250mA, 375mA, 500mA, 750mA, 1A, 1.5A, 2A, 2.5A, 3A, 5A, 7.5A, 10A, 15A, 20A, 25A, 30A.**Sample P/N:** SWE-1AG-FB010 for 10A fuse**Voltage:** 32VAC**Pack Size (bag):** 10, 100, 1000**Holders:** Various clips (p110)**Notes:** 5/8" x 1/4" Automotive Style Fuse.

Dimensions in MM

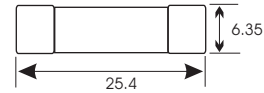
**7AG GLASS FUSES (AGW)**Prolec
Fast Acting, Type (F)Part Number
SWE-7AGxxx**Ratings:** 500mA, 1A, 1.5A, 2A, 2.5A, 3A, 4A, 5A, 6A, 7.5A, 10A, 15A, 20A, 25A, 30A.**Sample P/N:** SWE-7AG-FB003 for 3A fuse**Voltage:** 32VAC**Pack Size (bag):** 10, 100, 1000**Holders:** Various clips (p110)**Notes:** 7/8" x 1/4" Automotive Style Fuse

Dimensions in MM


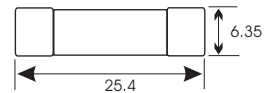
**8AG GLASS FUSES (AGX)**Prolec
Fast Acting, Type (F)Part Number
SWE-8AGxxx**Ratings:** 5mA, 10mA, 15mA, 31mA, 62mA, 100mA, 125mA, 250mA, 375mA, 500mA, 750mA, 1A, 1.5A, 2A, 3A, 4A, 5A, 6A, 8A, 10A, 15A, 20A, 25A, 30A, 35A.**Sample P/N:** SWE-8AG-NB002 for 2A fuse**Voltage:** 250VAC (5mA to 2A)

125VAC (3A to 6A)

32V (8A to 35A)

Pack Size (bag): 10, 100, 1000**Holders:** Clips (p110)**Notes:** 1" x 1/4" Automotive Style Fuse.

Dimensions in MM

**8AB CERAMIC FUSES (250V / 600V)**Prolec
Fast Acting, Type (F)Part Number
SWE-8AB-NBxxx**Ratings (250V):** 1A, 2A, 3A, 5A, 7A, 10A, 13A**Ratings (600V):** 2A, 10A**Sample P/N:** SWE-8AB-NB002 for 2A fuse (250V)**Sample P/N:** SWE-8AB-NB002/600V for 2A fuse (600V)**Pack Size (bag):** 10, 100, 1000**Holders:** Clips (p110)**Notes:** 1" x 1/4" Mains Plug Fuses**Approvals: (250V)** BSI362 IEC CE**Approvals: (600V)** BSI362  CE

Dimensions in MM



2AG GLASS FUSES (USA)

Prolec
Fast Acting, Type (F)

Part Number
SWE-515xxx

Ratings: 100mA, 125mA, 250mA, 375mA, 500mA, 750mA, 1A, 2A, 2.5A, 3A, 3.5A, 4A, 5A, 6A, 7A

Sample P/N: SWE-515002 for 2A fuse

I.R.: 35A at 250VAC (100mA to 750mA)

100A at 250VAC (1A to 3.5A)

200A at 250VAC (4A to 5A)

Please contact sales for I.R. (ratings above 5A)




Voltage: 250VAC (100mA to 5A), 125VAC (6A to 7A)

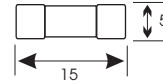
Pack Size (bag): 10, 100, 1500

Holders: Contact sales for further information.

Notes: Also available in pigtail version (loose, tape and reel format). Imperial dimensions: 0.59" x 0.2"

Price & Availability: Please contact sales.

Approvals:   



Dimensions in MM



ELECTRONIC

2AG GLASS FUSES (USA)

Prolec
Slow Acting, Type (T)

Part Number
SWE-515DAxxx

Ratings: 125mA, 250mA, 350mA, 375mA, 500mA, 600mA, 750mA, 1A, 1.25A, 1.5A, 1.6A, 2A, 2.25A, 3A, 3.5A, 4A, 5A, 7A

Sample P/N: SWE-515DA005 for 5A fuse

I.R.: 35A at 250VAC (125mA to 1A)

100A at 250VAC (1.25A to 3A)

400A at 125VAC (3.5A to 7A)





Voltage: 250VAC (125mA to 3A), 125VAC (3.5A to 5A)

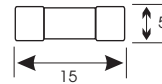
Pack Size (bag): 10, 100, 1500

Holders: Contact sales for further information.

Notes: Also available in pigtail version (loose, tape and reel format). Imperial dimensions: 0.59" x 0.2"

Price & Availability: Please contact sales.

Approvals:    



Dimensions in MM



AXIAL LEAD 2AG GLASS FUSES (USA)

Bel Fuse
Fast / Slow / Anti-Surge

Fast Acting

Sample P/N:
SWE-515005PGT for a 5A fuse.

Ratings (22): 100mA to 7A

I.R.: 100A at 350VAC

150A at 140VDC

Voltage: 350VAC, 140VDC

Pack Size (bulk pack): 2000

Pack Size (tape & reel): 1500

Options: Insulation sleeve

Price & Availability: Please contact sales.

Slow Acting

Sample P/N:
SWE-515DA003PGT for a 3A fuse.

Ratings (24): 100mA to 7A

I.R.: 100A at 350VAC

10kA at 125VAC

150A at 140VDC

Voltage: 350VAC, 140VDC

Pack Size (bulk pack): 2000

Pack Size (tape & reel): 1500

Options: Insulation sleeve

Lightning Surge Withstand

Sample P/N:
SWE-MJSDA002PGT for a 2A fuse.

Ratings (24): 100mA to 7A

I.R.: 200A at 250VAC

10kA at 125AC

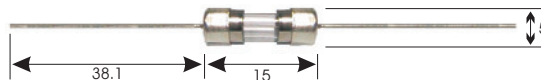
Voltage: 250VAC

Pack Size (bulk pack): 500

Pack Size (tape & reel): 1500

Options: Insulation sleeve

Price & Availability: Please contact sales.



Dimensions in MM



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M525 CERAMIC INDICATING FUSES

ESKA
Medium Acting, Type (M)

Part Number	Ampere Rating	Indicator Colour	Body Type
SWE-525i-NB.050	50mA	White	Ceramic
SWE-525i-NB.063	63mA	Green	Ceramic
SWE-525i-NB.080	80mA	Grey	Glass
SWE-525i-NB.100	100mA	Red	Glass
SWE-525i-NB.125	125mA	Lilac	Glass
SWE-525i-NB.160	160mA	Orange	Glass
SWE-525i-NB.200	200mA	Blue	Glass
SWE-525i-NB.250	250mA	Yellow	Glass
SWE-525i-NB.315	315mA	Black	Glass
SWE-525i-NB.400	400mA	Brown	Glass
SWE-525i-NB.500	500mA	White	Glass
SWE-525i-NB.630	630mA	Green	Glass
SWE-525i-NB.800	800mA	Grey	Ceramic
SWE-525i-NB001	1A	Red	Ceramic
SWE-525i-NB1.25	1.25A	Lilac	Ceramic
SWE-525i-NB01.6	1.6A	Orange	Ceramic
SWE-525i-NB002	2A	Blue	Ceramic
SWE-525i-NB02.5	2.5A	Yellow	Ceramic
SWE-525i-NB3.15	3.15A	Black	Ceramic
SWE-525i-NB004	4A	Brown	Ceramic
SWE-525i-NB005	5A	White	Ceramic
SWE-525i-NB06.3	6.3A	Green	Ceramic
SWE-525i-NB008	8A	Grey	Ceramic
SWE-525i-NB010	10A	Red	Ceramic
SWE-525i-NB016	16A	Orange	Ceramic

I.R.: 80A at 250VAC (50mA to 630mA)
1500A at 250VAC (800mA to 16A)

Voltage: 250VAC

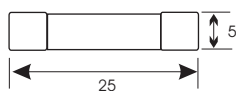
Pack Size (bag): 10, 100, 1000

Holders: Clips (p110)

Blocks (Contact sales)

Notes: Equipped with indicator for visual indication of blown fuse. 450V version also available, contact sales.

Approvals: 



Dimensions in MM



Glass Body



Ceramic Body

M530 GLASS FUSES

ESKA
Medium Acting, Type (M)

Part Number	Ampere Rating	Body Type
SWE-530-NB.032	32mA	Glass
SWE-530-NB.050	50mA	Glass
SWE-530-NB.063	63mA	Glass
SWE-530-NB.080	80mA	Glass
SWE-530-NB.100	100mA	Glass
SWE-530-NB.125	125mA	Glass
SWE-530-NB.160	160mA	Glass
SWE-530-NB.200	200mA	Glass
SWE-530-NB.250	250mA	Glass
SWE-530-NB.315	315mA	Glass
SWE-530-NB.400	400mA	Glass
SWE-530-NB.500	500mA	Glass
SWE-530-NB.630	630mA	Glass
SWE-530-NB.800	800mA	Glass
SWE-530-NB001	1A	Glass
SWE-530-NB1.25	1.25A	Glass
SWE-530-NB01.6	1.6A	Sand Filled
SWE-530-NB002	2A	Sand Filled
SWE-530-NB02.5	2.5A	Sand Filled
SWE-530-NB3.15	3.15A	Sand Filled
SWE-530-NB004	4A	Sand Filled
SWE-530-NB005	5A	Sand Filled
SWE-530-NB06.3	6.3A	Sand Filled
SWE-530-NB008	8A	Sand Filled
SWE-530-NB010	10A	Sand Filled

I.R.: 80A at 500VAC (32mA to 8A)

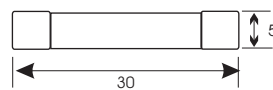
100A at 500VAC (10A)

Voltage: 500VAC

Pack Size (bag): 10, 100, 1000

Holders: Clips (p110)

Blocks (Contact sales)



Dimensions in MM



Glass Body



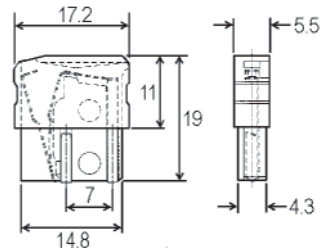
Glass Body
Sand Filled

ALARM FUSES

Daito

FAST ACTING SLOW ACTING

Part Number	Part Number	Rating
SWE-MP032	N/A	320mA
SWE-MP05	N/A	500mA
SWE-MP063	N/A	630mA
SWE-MP10	SWE-SMP10	1A
SWE-MP16	SWE-SMP16	1.6A
SWE-MP20	SWE-SMP20	2A
SWE-MP32	SWE-SDP32	3.2A
SWE-MP50	SWE-SDP50	5A
SWE-MP63	SWE-SDP63	6.3A
SWE-MP75	SWE-SMP75	7.5A



Dimensions in MM

I.R.: 100A

Voltage: 125VAC/VDC

Pack Size (bag): 10, 100, 1000.

Holders: Contact Sales (MPH-2S, 4S, 2W, 4W, 2P, 4P, 2PD, 4PA, 2V, 4V)

Body Colour: MP & SMP (Dark Green), SDP (Black)

Notes: SMP series is now replaced by SDP series (RoHS compliant).

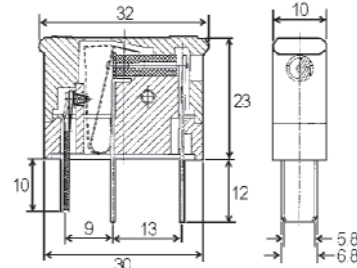
Approvals:

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ALARM FUSES

Daito
Fast Acting, Type (F)

Part Number	Rating
SWE-P403	300mA
SWE-P405	500mA
SWE-P413	1.3A
SWE-P420	2A
SWE-P430	3A
SWE-P435	3.5A
SWE-P450	5A
SWE-PL475	7.5A
SWE-PL4100	10A
SWE-PL4150	15A



Dimensions in MM

I.R. & Voltage: 2.5kA at 220VAC, 1.5kA at 250VDC (P403 to P450)
2.5kA at 125VAC, 1.5kA at 125VDC (PL475 to PL4100)
1kA at 125VAC/VDC (PL4150)

Pack Size (bag): 10, 100, 1000.

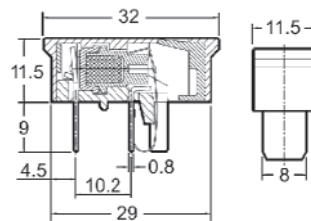
Holders: Contact Sales (P4)

Body Colours: Black (P4), Brown (PL4)

ALARM FUSES

Daito
Normal Acting

Part Number	Rating
SWE-GP032	320mA
SWE-GP05	500mA
SWE-GP10	1A
SWE-GP16	1.6A
SWE-GP20	2A
SWE-GP25	2.5A
SWE-GP32	3.2A
SWE-GP40	4A
SWE-GP50	5A
SWE-GP75	7.5A
SWE-GP100	10A
SWE-GP150	15A



Dimensions in MM

I.R. (250VAC/VDC): 1500A (320mA to 5A), 750A (7.5A to 15A)
(125VAC): 10kA (all ratings)

Voltage: 250VAC/VDC

Pack Size (bag): 5 (for ratings in stock), 50 (for ratings not in stock)

Holders: Contact Sales (GPH-4S, 4P, 4V, 2S, 2PD)

Body Colour: Dark Green

Approvals: NTT

NEW



Email: sales@swecheck.com.au
Web: www.swecheck.com.au

Phone: +61 3 9521 6133
Fax: +61 3 9521 6177

FUSE KITS

Prolec

ELECTRONIC

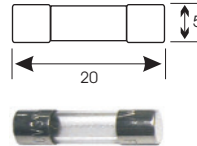
M205 Glass Cartridge Fuse Kits (20 x 5mm)

Part Number	Fuse Characteristic
SWE-205-FB-KIT	Fast Acting
SWE-205-SB-KIT	Slow Acting

Ratings: 100mA, 250mA, 500mA, 1A, 1.6A, 2A, 3.15A, 5A, 6.3A & 10A

Voltage: 250VAC

Notes: 10 pieces of each rating (100 Fuses in Total).



Dimensions in MM

3AG Glass Cartridge Fuse Kits (31.8 x 6.35mm)

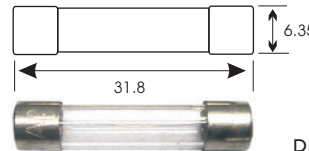
Part Number	Fuse Characteristic
SWE-3AG-FB-KIT	Fast Acting
SWE-3AG-SB-KIT	Slow Acting

Ratings: 100mA, 250mA, 500mA, 1A, 1.5A, 2A, 3A, 5A, 6A & 10A

Voltage (3AG-FB-KIT): 250VAC

Voltage (3AG-SB-KIT): 250VAC (100mA to 6A),
32VAC (10A)

Notes: 10 pieces of each rating (100 Fuses in Total).



Dimensions in MM

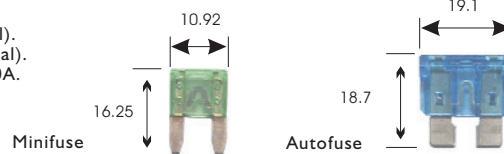
Automotive Blade Fuse Kits (Mini & Auto fuses)

Part Number	Fuse Characteristic
SWE-MINI-KIT	Fast Acting
SWE-AUTO-KIT	Fast Acting

Ratings: 3A, 5A, 7.5A, 10A, 15A, 20A, 25A, 30A

Voltage: 32VDC

Notes: SWE-MINI-KIT (Minifuse - 100 Fuses in Total).
SWE-AUTO-KIT (Autofuse - 100 Fuses in Total).
10 pcs of ratings: 3A, 5A, 7.5A, 15A, 25A & 30A.
20 pcs of ratings: 10A, 20A.



Dimensions in MM



Customised Fuse Kits (10 or 18 Compartment Cases)

Create your own fuse kits from the following types of fuses;

- 2AG (15 x 5mm) - Glass Fuses
- 1AG (15.9 x 6.35mm) - Glass Fuses
- M205 (20 x 5mm) - Ceramic or Glass / Fast or Slow Acting
- 7AG (22.24 x 6.35mm) - Glass Fuses
- 8AG (25.4 x 6.35mm) - Glass or Ceramic Fuses
- 3AG (31.8 x 6.35mm) - Ceramic or Glass / Fast or Slow Acting Fuses
- 6AC (25 x 6mm) - European Torpedo Automotive Fuses
- Automotive Blade Fuses - Minifuse / Autofuse / Maxifuse / Midifuse / MRBF / Megafuse / ANL / FBT / LPF.

Notes: Multiples of 10 pieces per rating.

Price & Availability: Please contact sales with the specification.

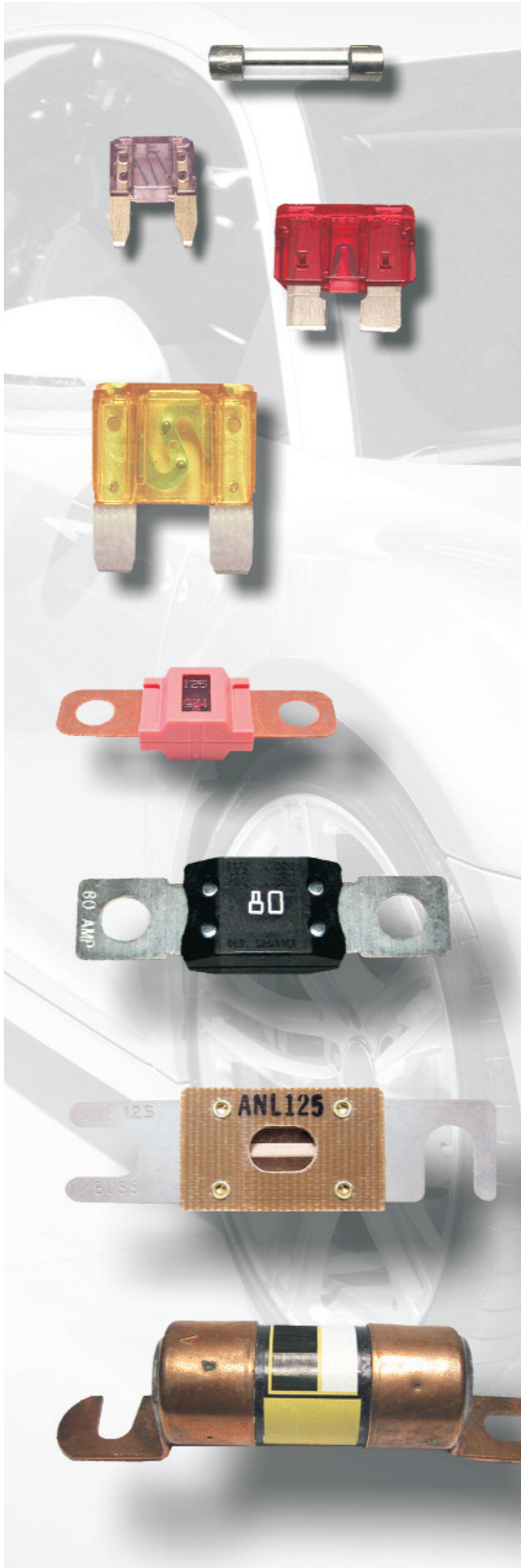
NEW



Fuse Kit Sizes:

10 Compartment Kit (100 fuses in total).

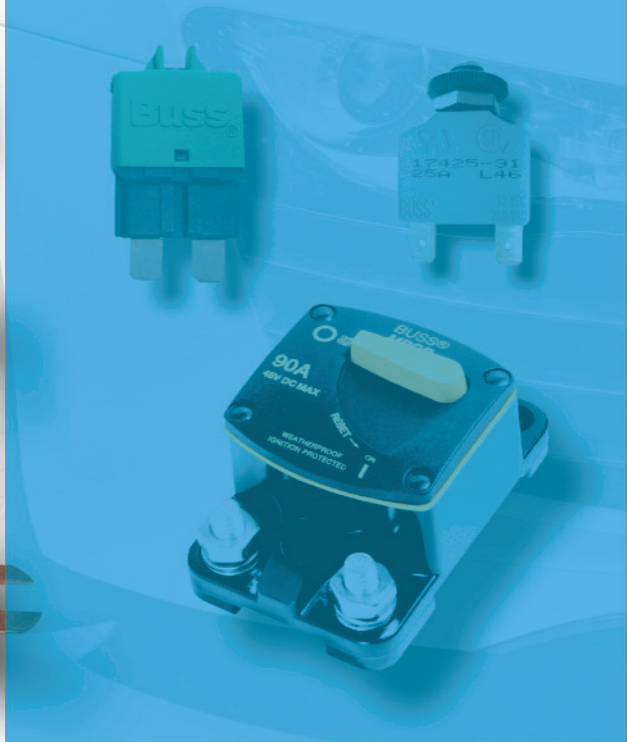
18 Compartment Kit (180 fuses in total).



Automotive Fuses

AUTOMOTIVE

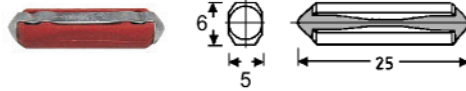
Fuses	Page
Torpedo	26
Glass Cartridge Various	26
Minifuse	26 - 27
Autofuse	27
Maxifuse	27
Midifuse	28
Megafuse	28
Lift Truck	29
Circuit Breakers	
Panel Mount	30
Stud Mount	30
Blade Type	30
High Amperage	30



6AC EUROPEAN TORPEDO TYPE

Prolec

Part Number	Ampere Rating	Body Colour
SWE-GBC005	5A	Yellow
SWE-GBC008	8A	White
SWE-GBC016	16A	Red
SWE-GBC025	25A	Blue



Dimensions in MM

Voltage: 32VDC / VAC
Body: Bakelite / Ceramic
Pack Size (bag): 10, 100, 1000
Holders: Contact sales for further information.
Approvals: 72581

AUTOMOTIVE GLASS FUSES

Prolec
Fast Acting

AG Fuses originally stood for "all glass." The automotive industry uses the "AG" prefix (AGC, AGW) for most glass fuses. SFE glass fuses are designed to specifications set by the Society of Fuse Engineers. All are 1/4 inch (6.35mm) in diameter, but length varies by ampere rating to ensure accurate fuse replacement. Both AG and SFE fuses were designed into vehicles prior to 1981. We carry a complete range of automotive glass fuses. Please use the following index to find the fuse you require.

Fuse Series	SFE Rating	Imperial Length x Width	Metric Length x Width	Product Data Page Number
1AG (AGA)	4A	5/8 x 1/4in.	15.90 x 6.35mm	20
SFE (only)	6A	3/4 x 1/4in.	19.05 x 6.35mm	Contact Sales
7AG (AGW)	7.5A, 9A	7/8 x 1/4in.	22.24 x 6.35mm	20
8AG (AGX)	-	1 x 1/4in.	25.40 x 6.35mm	20
SFE (only)	14A	1-1/16 x 1/4in.	26.99 x 6.35mm	Contact Sales
3AG	20A	1-1/4 x 1/4in.	31.75 x 6.35mm	Contact Sales
3AG (AGC)	-	1-1/4 x 1/4in.	31.80 x 6.35mm	16
SFE (only)	30A	1-7/16 x 1/4in.	36.51 x 6.35mm	Contact Sales
5AG (AGU)	-	1-1/2 x 13/32in.	38.10 x 10.3mm	Contact Sales

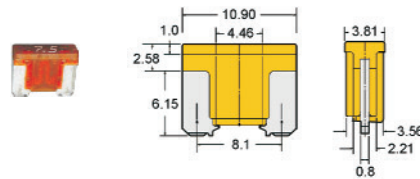


LOW PROFILE MINIFUSE

Pacific
Fast Acting

The low profile SWE-LPM fuse features a lower overall height thereby reducing space requirements whilst still retaining similar performance characteristics to the standard SWE-MIN fuse. This new design mates with tuning-fork terminals thereby eliminating the need for female box terminals which equates to an overall weight saving in fuse box designs.

Part Number	Ampere Rating	Body Colour
SWE-LPM002	2A	Grey
SWE-LPM003	3A	Violet
SWE-LPM004	4A	Pink
SWE-LPM005	5A	Tan
SWE-LPM07.5	7.5A	Brown
SWE-LPM010	10A	Red
SWE-LPM015	15A	Blue
SWE-LPM020	20A	Yellow
SWE-LPM025	25A	Clear
SWE-LPM030	30A	Green



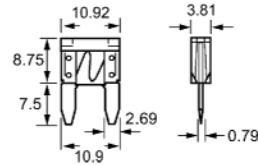
Dimensions in MM

I.R.: 1000A at 58VDC
Voltage: 58VDC
Pack Size (bag): 10, 100, 1000
Approvals:

MINIFUSE

Pacific
Fast Acting

Part Number	Ampere Rating	Body Colour
SWE-MIN002	2A	Grey
SWE-MIN003	3A	Violet
SWE-MIN004	4A	Pink
SWE-MIN005	5A	Tan
SWE-MIN07.5	7.5A	Brown
SWE-MIN010	10A	Red
SWE-MIN015	15A	Blue
SWE-MIN020	20A	Yellow
SWE-MIN025	25A	Clear
SWE-MIN030	30A	Green



Dimensions in MM

I.R.: 1000A at 32VDC

Voltage: 32VDC

Pack Size (bag): 10, 100, 1000

Holders: Inline (p123). Many other holders available, please contact sales.

Notes: Also available in indicating (SWE-MIND) & 58VDC version

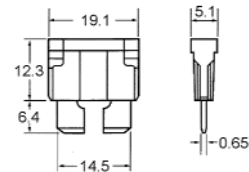
Approvals: SAE ISO JASO RoHS

AUTOMOTIVE

AUTOFUSE

Pacific
Fast Acting

Part Number	Ampere Rating	Body Colour
SWE-ATF001	1A	Black
SWE-ATF002	2A	Grey
SWE-ATF003	3A	Violet
SWE-ATF004	4A	Pink
SWE-ATF005	5A	Tan
SWE-ATF07.5	7.5A	Brown
SWE-ATF010	10A	Red
SWE-ATF015	15A	Blue
SWE-ATF020	20A	Yellow
SWE-ATF025	25A	Clear
SWE-ATF030	30A	Green
SWE-ATF035	35A	Blue/Green
SWE-ATF040	40A	Orange



Dimensions in MM

I.R.: 1000A at 32VDC

Voltage: 32VDC

Pack Size (bag): 10, 100, 1000

Holders: Inline (p123 - 124), Blocks (p125).

Many other holders available, please contact sales.

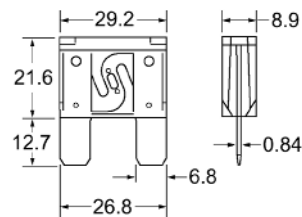
Notes: Also available in indicating version (SWE-ATFD).

Approvals: SAE (3A-30A) ISO JASO RoHS

MAXIFUSE

MTA / Bussmann
Slow Acting

Part Number	Ampere Rating	Body Colour
SWE-MAX020	20A	Yellow
SWE-MAX025	25A	Grey
SWE-MAX030	30A	Green
SWE-MAX035	35A	Brown
SWE-MAX040	40A	Orange
SWE-MAX050	50A	Red
SWE-MAX060	60A	Blue
SWE-MAX070	70A	Tan
SWE-MAX080	80A	Clear
SWE-MAX100	100A	Violet



Dimensions in MM

I.R.: 1000A at 32VDC

Voltage: 32VDC

Pack Size (bag): 10, 100, 1000

Holders: Inline (p125 - 126). Many other holders available, please contact sales.

Notes: Also available in indicating (SWE-MAXD) & 58VDC versions.

Approvals: SAE RoHS Optional



Email: sales@swecheck.com.au
Web: www.swecheck.com.au

Phone: +61 3 9521 6133
Fax: +61 3 9521 6177

MIDIFUSE

Pacific
Slow Acting

This fuse fulfils most of the parameters associated with the Maxifuse, however the amperage range requires a bolted fixing to ensure optimum electrical connection and security.

Part Number	Ampere Rating	Body Colour
SWE-MID030	30A	Orange
SWE-MID040	40A	Green
SWE-MID050	50A	Red
SWE-MID060	60A	Yellow
SWE-MID070	70A	Brown
SWE-MID080	80A	White
SWE-MID100	100A	Blue
SWE-MID125	125A	Pink
SWE-MID150	150A	Grey
SWE-MID175*	175A	TBA
SWE-MID200*	200A	Purple

I.R.: 1000A at rated voltage
Voltage: 58VDC (30A to 150A)
32VDC (175A to 200A)

Pack Size (bag): 10, 100, 500

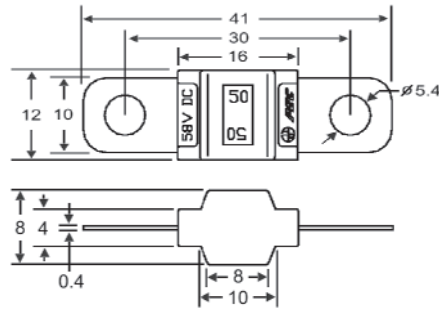
Holders: Blocks (p127)

Mounting: M5 studs

Features: Element window.

*175A & 200A ratings have no element window.

Approvals: 



Dimensions in MM

MEGAFUSE

Littelfuse / Bussmann
Slow Acting

Designed for high current circuit protection up to 500A. Ideal for battery and alternator connectors and other heavy gauge cables requiring ultra-high current protection.

Part Number	Ampere Rating	Stamp Colour
SWE-MEG040	40A	White
SWE-MEG060	60A	White
SWE-MEG080	80A	Red
SWE-MEG100	100A	Yellow
SWE-MEG125	125A	Green
SWE-MEG150	150A	Orange
SWE-MEG175	175A	White
SWE-MEG200	200A	Blue
SWE-MEG225	225A	Tan
SWE-MEG250	250A	Pink
SWE-MEG300*	300A	Grey
SWE-MEG350*	350A	Green
SWE-MEG400*	400A	Purple
SWE-MEG450*	450A	Orange
SWE-MEG500*	500A	Brown

I.R.: 2000A at 32VDC

Voltage: 32VDC

Pack Size (bag): 10, 100, 500

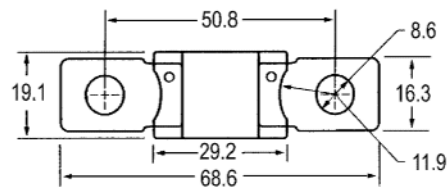
Holders: Blocks (p127)

Mounting: M8 studs

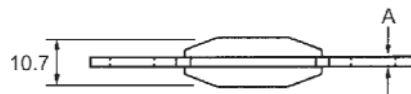
Options: 58VDC version also available in ratings 40A - 300A, contact sales for further information.

Notes: * Short circuit protectors only. Voltage drop measurements for short circuit protectors are at 75% of rated current.

Approvals:  Optional



Dimensions in MM



Dimension A

1.02mm (40A to 250A)

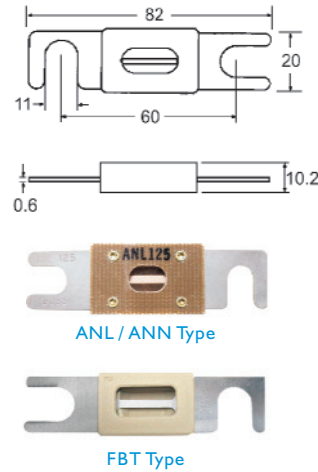
1.83mm (300A to 500A)



LIFT TRUCK FUSE DIN 43560/1

Australink / Bussmann
With Element Window

FAST ACTING Part Number	VERY FAST ACTING Part Number	FAST ACTING Part Number	Ampere Rating
--	SWE-ANN010	--	10A
--	--	SWE-FBT020	20A
--	--	SWE-FBT025	25A
SWE-ANL035	SWE-ANN035	SWE-FBT035	35A
SWE-ANL040	SWE-ANN040	SWE-FBT040	40A
SWE-ANL050	SWE-ANN050	SWE-FBT050	50A
SWE-ANL060	SWE-ANN060	SWE-FBT063	60A/63
SWE-ANL080	SWE-ANN080	SWE-FBT080	A
--	SWE-ANN090	--	80A
SWE-ANL100	SWE-ANN100	SWE-FBT100	90A
SWE-ANL125	SWE-ANN125	SWE-FBT125	100A
SWE-ANL130	--	--	125A
--	--	SWE-FBT135	130A
SWE-ANL150	SWE-ANN150	SWE-FBT150	135A
--	--	SWE-FBT160	150A
SWE-ANL175	SWE-ANN175	SWE-FBT175	160A
SWE-ANL200	SWE-ANN200	SWE-FBT200	175A
SWE-ANL225	SWE-ANN225	SWE-FBT225	200A
SWE-ANL250	SWE-ANN250	SWE-FBT250	225A
SWE-ANL275	SWE-ANN275	SWE-FBT275	250A
SWE-ANL300	SWE-ANN300	SWE-FBT300	275A
--	--	SWE-FBT315	300A
SWE-ANL325	SWE-ANN325	SWE-FBT325	315A
SWE-ANL350	SWE-ANN350	SWE-FBT350	325A
--	--	SWE-FBT355	350A
--	--	SWE-FBT375	355A
SWE-ANL400	SWE-ANN400	SWE-FBT400	375A
--	--	SWE-FBT425	400A
SWE-ANL500	SWE-ANN500	SWE-FBT500	425A
SWE-ANL600	SWE-ANN600	--	500A
SWE-ANL675	--	--	600A
--	SWE-ANN700	--	675A
SWE-ANL750	--	--	700A
--	SWE-ANN800	--	750A
--	--	--	800A



I.R. (FBT): 6 x rated current
I.R. (ANL): 6kA (35A to 500A, 32VAC)
 2.7kA (600A to 750A, 32VAC)
 2.7kA (35A to 750A, 80VDC)
I.R. (ANN): 2.5kA (125VAC), 2.7kA (80VDC)
Voltage (FBT): 80VDC
Voltage (ANL): 32VAC/80VDC
Voltage (ANN): 125VAC/80VDC
Pack Size (FBT): 10, 20, 50, 100
Pack Size (ANL/ANN): 5, 50, 100
Features (FBT): Ceramic case, inspection window.
Features (ANL / ANN): Glass-laminated melamine case, mica inspection window.
Holders: Blocks (p127, 134)
Price & Availability: Please contact sales

Approvals (FBT): DIN
 Approvals (ANL): SAE ABYC ISO
 Approvals (ANN): SAE

AUTOMOTIVE

LIFT TRUCK FUSES

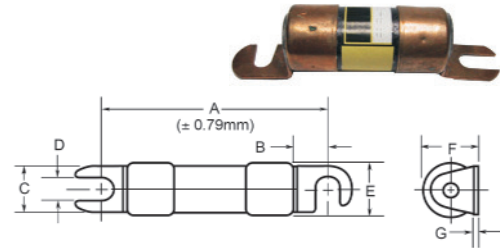
Bussmann
Slow Acting

Part Number
SWE-ACKxxx

Ratings:
 10A, 15A, 20A, 25A, 30A, 35A, 40A, 50A, 60A,
 70A, 75A, 80A, 100A, 120A, 140A, 150A,
 160A, 175A, 200A, 225A, 250A, 300A, 400A

I.R.: 10kA at rated voltage
Voltage: 130VDC (10A to 100A),
 72VDC (120A to 200A),
 48VDC (225A to 400A)

Pack Size (bag): 10, 100
Sample P/N: SWE-ACK010 (for 10A fuse)
Holders: SWE-LSCR001 Blocks (p135)
Price & Availability: Please contact sales
Approvals: SAE



Dimensions in MM

Ratings	A	B	C	D	E	F	G
10A to 30A	63.5	9.5	12.7	6.4	14.2	14.9	0.8
35A to 60A	76.2	11.9	17.4	8.7	20.6	21.8	1.3
70A to 100A	88.9	13.9	19.0	7.9	27.0	28.6	1.3
120A to 200A	95.3	19.0	19.0	9.5	27.0	29.2	1.3
225A to 400A	95.3	15.5	19.0	7.9	1.1	28.6	1.3



Email: sales@swecheck.com.au Phone: +61 3 9521 6133
 Web: www.swecheck.com.au Fax: +61 3 9521 6177

Automotive Circuit Protection Catalogue 3rd Edition



Swe-Check now stock a large variety of circuit breakers suited to automotive & marine applications. These products can now be found in our new 140 page 'Automotive Circuit Protection' catalogue which features products specifically tailored to automotive & marine applications. You will find a full range of automotive circuit protection products not featured in this catalogue.

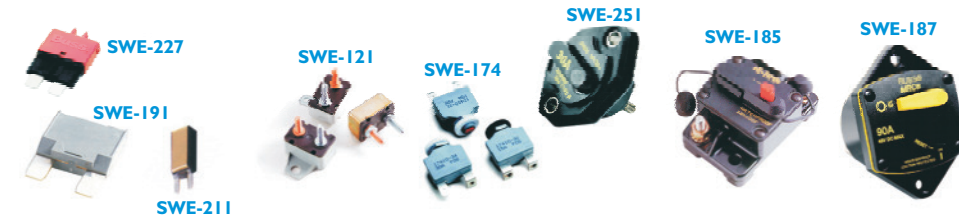
How to obtain a copy of this catalogue;

You can either download a copy in PDF format (19MB file size), or by section, or order a hard copy using our website or by speaking with one of our friendly sales staff.



AUTOMOTIVE

Circuit Breaker Selection Guide



Series	Ratings	Voltage	Description
SWE-211..	7.5A to 30A	14VDC	Mini Blade, Type I, Automatic Reset
SWE-212..	7.5A to 30A	14VDC	Mini Blade, Type II, Modified Reset
SWE-221..	7.5A to 30A	14VDC	Auto Blade, Type I, Automatic Reset
SWE-222..	7.5A to 30A	14VDC	Auto Blade, Type II, Modified Reset
SWE-223..	7.5A to 30A	24VDC	Auto Blade, Type III, Manual Reset
SWE-227..	5A to 30A	28VDC	Auto Blade, Type III, Manual Reset
SWE-191..	8A to 50A	12VDC	Maxi Blade, Type I, Automatic Reset
SWE-192..	8A to 50A	12VDC	Maxi Blade, Type II, Modified Reset
SWE-193..	8A to 50A	24VDC	Maxi Blade, Type III, Manual Reset
SWE-194..	8A to 50A	24VDC	Maxi Blade, Type I, Automatic Reset
SWE-195..	8A to 50A	24VDC	Maxi Blade, Type II, Modified Reset
SWE-174..	5A to 40A	32VDC / 250VAC	Panel Mount, Flat Pak Type III, Manual Reset
SWE-121..	5A to 50A	14VDC	Surface Mount, Short Stop, Type I, Automatic Reset
SWE-122..	5A to 50A	14VDC	Surface Mount, Short Stop, Type II, Modified Reset
SWE-123..	5A to 50A	28VDC	Surface Mount, Short Stop, Type III, Manual Reset
SWE-124..	5A to 50A	28VDC	Surface Mount, Short Stop, Type I, Automatic Reset
SWE-125..	5A to 50A	28VDC	Surface Mount, Short Stop, Type II, Modified Reset
SWE-251..	10A to 50A	32VDC	Panel Mount, Mid Range, Type I, Automatic Reset
SWE-254..	10A to 50A	32VDC	Panel Mount, Mid Range, Type III, Manual Reset
SWE-255..	10A to 50A	32VDC	Panel Mount, Mid Range, Type III, Manual Reset w/PTT
SWE-181..	25A to 150A	30VDC	Panel Mount / Surface Mount, Hi Amp, TI, Automatic Reset
SWE-183..	25A to 150A	30VDC	Panel Mount, Hi Amp, Type II, Modified Reset
SWE-184..	25A to 150A	48VDC	Panel Mount / Surface Mount, Hi Amp, TIII, Manual Reset
SWE-185..	25A to 150A	48VDC	Panel Mount / Surface Mount, Hi Amp, TIII, Manual w/ PTT
SWE-187..	25A to 150A	48VDC	Panel Mount / Surface Mount, Marine Rated, TIII, Manual w/ PTT

Type I: Automatic Reset.
Type III: Manual Reset.

Type II: Modified Reset
Type III PTT: Manual Reset with Push To Trip feature.



Semiconductor Fuses

Fuses

5 x 20mm (M205C)	32
6.3 x 32mm (3AB)	32 - 33
10.3 x 38mm	34
14 x 51mm	35
22 x 58mm	35
27 x 60mm	36
Neozed	37
Bottle	37
Japanese Standard	38
British Standard	39 - 42
American Standard	43 - 51
Telecom. DC Power Types	45
German DIN Slotted Tag	52
French Blade 700V	53
Flush End	54 - 55
German Blade 700V	56
German Blade 1300V	57
NH Blade (DIN)	58 - 60
Additional Types	59
American Blade 700V	61
20.6 x 127mm	62

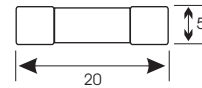
Page



M205 CARTRIDGE SEMICONDUCTOR FUSES (250V)

Prolec
Very Fast Acting, Type (FF)

Part Number	Ampere Rating	Total I ² t at 250VAC
SWE-M205-FF.500	500mA	0.17
SWE-M205-FF.630	630mA	0.24
SWE-M205-FF.800	800mA	0.36
SWE-M205-FF001	1A	0.26
SWE-M205-FF1.25	1.25A	0.39
SWE-M205-FF01.6	1.6A	0.51
SWE-M205-FF002	2A	1
SWE-M205-FF02.5	2.5A	1.5
SWE-M205-FF3.15	3.15A	2.7
SWE-M205-FF004	4A	5.4
SWE-M205-FF005	5A	10
SWE-M205-FF06.3	6.3A	4.8
SWE-M205-FF008	8A	14
SWE-M205-FF010	10A	26
SWE-M205-FF12.5	12.5A	44



Dimensions in MM



SEMICONDUCTOR

I.R.: 1500A at 250VAC (500mA to 5A), 80A at 250VAC (6.3A to 12.5A)

Voltage: 250VAC

Pack Size (bag): 10, 100

Holders: Clips (p110)

Notes: Additional ratings available from 100mA to 400mA.

Please contact sales for more information.

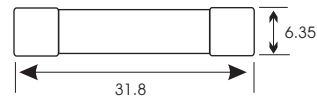
Price & Availability: Please contact sales.

3AB CARTRIDGE SEMICONDUCTOR FUSES (250V)

Bussmann
Very Fast Acting, Type (FF)

Part Number	Ampere Rating
SWE-GBB001	1A
SWE-GBB1.25	1.25A
SWE-GBB002	2A
SWE-GBB003	3A
SWE-GBB004	4A
SWE-GBB005	5A
SWE-GBB006	6A
SWE-GBB007	7A
SWE-GBB008	8A
SWE-GBB009	9A
SWE-GBB010	10A
SWE-GBB012	12A
SWE-GBB015	15A
SWE-GBB020	20A
SWE-GBB025	25A
SWE-GBB030	30A

NEW



Dimensions in MM



I.R.: 10kA at 125VAC (1A to 15A), 200A at 250VAC (1A to 30A)

10kA at 125VDC (1A to 15A), 200A at 125VDC (20A to 30A)

Voltage: 250VAC / 125VDC


Pack Size (bag): 10, 100

Holders: Clips (p110)

Sample P/N: SWE-GBB002 for 2A fuse

Notes: Contact sales for further information.

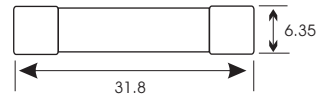
Price & Availability: Please contact sales.

Approvals:   RoHS

3AB CARTRIDGE SEMICONDUCTOR FUSES (500V-700V)

Siba
Very Fast Acting, Type FF

Part Number	Ampere Rating	Total I ² t at Rated VAC
SWE-3AB-FF.100/700V	100mA	0.0009
SWE-3AB-FF.125/700V	125mA	0.0017
SWE-3AB-FF.160/700V	160mA	0.014
SWE-3AB-FF.200/700V	200mA	0.03
SWE-3AB-FF.250/700V	250mA	0.08
SWE-3AB-FF.315/700V	315mA	0.12
SWE-3AB-FF.400/700V	400mA	0.24
SWE-3AB-FF.500/700V	500mA	0.48
SWE-3AB-FF.630/700V	630mA	0.5
SWE-3AB-FF.800/700V	800mA	0.8
SWE-3AB-FF001/700V	1A	0.5
SWE-3AB-FF1.25/700V	1.25A	0.8
SWE-3AB-FF01.6/700V	1.6A	1.1
SWE-3AB-FF002/700V	2A	2.2
SWE-3AB-FF02.5	2.5A	3
SWE-3AB-FF3.15	3.15A	5
SWE-3AB-FF004	4A	13
SWE-3AB-FF005	5A	25
SWE-3AB-FF06.3	6.3A	14
SWE-3AB-FF008	8A	30
SWE-3AB-FF010	10A	55
SWE-3AB-FF12.5	12.5A	80
SWE-3AB-FF016	16A	140
SWE-3AB-FF020	20A	200



Dimensions in MM



Voltage: 700VAC (100mA to 2A)
500VAC (2.5A to 20A)
I.R.: 50kA at 700VAC (100mA to 2A)
50kA at 500VAC (2.5A to 20A)
Pack Size (bag): 10, 100
Holders: Clips (p110)
Price & Availability: Please contact sales.

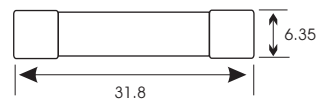
Approvals: c SA us

SEMICONDUCTOR

3AB CARTRIDGE SEMICONDUCTOR FUSES (1000V)

Siba
Very Fast Acting, Type aR

Part Number	Ampere Rating	Total I ² t at Rated VAC
SWE-3AB-FF.100/1000V	100mA	0.0009
SWE-3AB-FF.125/1000V	125mA	0.0017
SWE-3AB-FF.160/1000V	160mA	0.004
SWE-3AB-FF.200/1000V	200mA	0.01
SWE-3AB-FF.250/1000V	250mA	0.02
SWE-3AB-FF.315/1000V	315mA	0.035
SWE-3AB-FF.400/1000V	400mA	0.07
SWE-3AB-FF.500/1000V	500mA	0.15
SWE-3AB-FF.630/1000V	630mA	0.15
SWE-3AB-FF.800/1000V	800mA	0.32
SWE-3AB-FF001/1000V	1A	0.32
SWE-3AB-FF01.6/1000V	1.6A	0.31
SWE-3AB-FF002/1000V	2A	0.64



Dimensions in MM



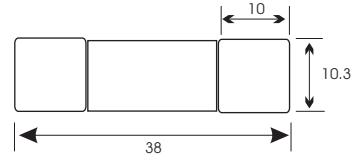
I.R.: 30kA at 1000VAC/VDC (100mA to 1.6A)
30kA at 1000VDC (2A)
Voltage: 1000VAC
Pack Size (bag): 10, 100
Holders: Clips (p110)
Price & Availability: Please contact sales.
Approvals: c SA us

5AB CARTRIDGE SEMICONDUCTOR FUSES

Siba / Ferraz Shawmut
Very Fast Acting, Type gR

10.3x38mm (700V)

Part Number	Ampere Rating	Total I ² t at 660V
SWE-CH10-GR001	1A	1.6
SWE-CH10-GR1.25*	1.25A	TBA
SWE-CH10-GR01.5*	1.5A	TBA
SWE-CH10-GR002	2A	8
SWE-CH10-GR02.5*	2.5A	TBA
SWE-CH10-GR003*	3A	TBA
SWE-CH10-GR004	4A	10
SWE-CH10-GR005	5A	25
SWE-CH10-GR006	6A	38
SWE-CH10-GR008	8A	39
SWE-CH10-GR010	10A	64
SWE-CH10-GR012	12A	93
SWE-CH10-GR016	16A	164
SWE-CH10-GR020	20A	360
SWE-CH10-GR025	25A	650
SWE-CH10-GR030	30A	1010
SWE-CH10-GR032*	32A	TBA



Dimensions in MM



Note: Also available with trigger indicator at 500VAC in aR characteristic.

*Contact sales for clarification of specifications.

SEMICONDUCTOR

I.R.: 200kA at 660VAC

Voltage: 700VAC (UL), 660VAC (IEC)

Pack Size (box): 10

Holders: Clips (p111)
Blocks (p132)
Carriers (p128)
Inline (p122)

Price & Availability: Please contact sales.

Approvals: IEC

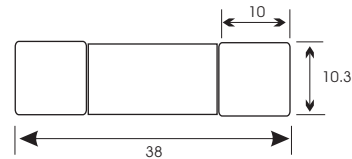
5AB CARTRIDGE SEMICONDUCTOR FUSES

Siba
Very Fast Acting, Type aR

10.3x38mm (1000V)

NEW

Part Number	Ampere Rating	Total I ² t at 1000VAC	Total I ² t at 1000VDC
SWE-DM1.500	500mA	2.9	2.2
SWE-DM1002	2A	TBA	TBA
SWE-DM1004	4A	35	18
SWE-DM1006	6A	55	28
SWE-DM1008	8A	79	40
SWE-DM1010	10A	106	53
SWE-DM1012	12A	180	90
SWE-DM1016	16A	320	160



Dimensions in MM



I.R.: 30kA at 1000VAC/DC

Voltage: 1000VAC / 1000VDC

Pack Size (box): 10

Holders: Clips (p111)
Blocks (Contact Sales)
Carriers (Contact Sales) # SWE-PCF10DCP1

Price & Availability: Please contact sales.

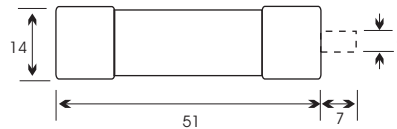
Approvals: (500mA - 2A)

CARTRIDGE SEMICONDUCTOR FUSES

Siba / Ferraz Shawmut
Very Fast Acting, Type gR

14 x 51mm (600V-690V)

Part Number	Ampere Rating	Total I ² t at Rated VAC
SWE-CH14-GR001*	1A	TBA
SWE-CH14-GR002*	2A	TBA
SWE-CH14-GR004*	4A	TBA
SWE-CH14-GR006	6A	18
SWE-CH14-GR008	8A	28
SWE-CH14-GR010	10A	39
SWE-CH14-GR012	12A	75
SWE-CH14-GR016	16A	115
SWE-CH14-GR020	20A	190
SWE-CH14-GR025	25A	340
SWE-CH14-GR032	32A	620
SWE-CH14-GR040	40A	1050
SWE-CH14-GR050	50A	1900
SWE-CH14-GR063* ^	63A	2200



Dimensions in MM



I.R.: 200kA at rated voltage
Voltage: 690VAC (1A to 50A)
 600VAC (63A)
Pack Size (box): 10
Holders: Clips (p111)
 Carriers (p128)
 Blocks (p132)

Price & Availability: Please contact sales.

Approvals: IEC

Notes: Product features a striker indicator.
 *Contact sales for clarification of specifications.
 ^ 63A fuse is a Type URC fuse and is not UL recognised.
 Most ratings are also available in aR speed.

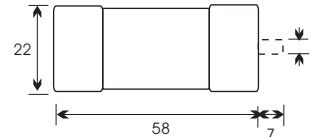
SEMICONDUCTOR

CARTRIDGE SEMICONDUCTOR FUSES

Siba / Ferraz Shawmut
Very Fast Acting, Type gR

22 x 58mm (600V-690V)

Part Number	Ampere Rating	Total I ² t at 660VAC
SWE-CH22-GR012	12A	35
SWE-CH22-GR016	16A	52
SWE-CH22-GR020	20A	91
SWE-CH22-GR025	25A	140
SWE-CH22-GR032	32A	315
SWE-CH22-GR040	40A	610
SWE-CH22-GR050	50A	910
SWE-CH22-GR063	63A	2260
SWE-CH22-GR080	80A	4400
SWE-CH22-GR100	100A	8900
SWE-CH22-GR125* ^	125A	14000
SWE-CH22-GR135* ^	135A	17700



Dimensions in MM



I.R.: 200kA at rated voltage
Voltage: 690VAC (12A to 100A)
 600VAC (125A to 135A)
Pack Size (box): 10
Holders: Clips (p111)
 Carriers (p128)
 Blocks (p132)

Price & Availability: Please contact sales.

Approvals: IEC

Notes: Product features a striker indicator.
 *Contact sales for clarification of specifications.
 ^ fuses are a Type URD fuse and are not UL recognised.
 Most ratings are also available in aR speed.



Email: sales@swecheck.com.au
 Web: www.swecheck.com.au

Phone: +61 3 9521 6133
 Fax: +61 3 9521 6177

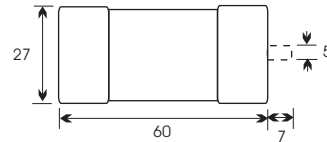
5AB CARTRIDGE SEMICONDUCTOR FUSES

Siba / Ferraz Shawmut
Very Fast Acting, Type aR

27 x 60mm (660V-1000V)

Part Number	Ampere Rating	Total I ² t at Rated VAC	
SWE-CH27-AR020	20A	100	660V
SWE-CH27-AR025	25A	180	660V
SWE-CH27-AR032	32A	400	660V
SWE-CH27-AR040	40A	550	660V
SWE-CH27-AR050	50A	900	660V
SWE-CH27-AR063	63A	2 000	660V
SWE-CH27-AR080	80A	2 900	660V
SWE-CH27-AR100	100A	5 400	660V
SWE-CH27-AR125	125A	7 900	660V
SWE-CH27-AR160	160A	17 700	660V
SWE-CH27-AR200	200A	30 000	660V
SWE-CH27-AR250	250A	49 000	660V

SWE-CH27-AR032/1000V	32A	210	1000V
SWE-CH27-AR040/1000V	40A	530	1000V
SWE-CH27-AR050/1000V	50A	920	1000V
SWE-CH27-AR063/1000V	63A	1 630	1000V
SWE-CH27-AR080/1000V	80A	3 330	1000V
SWE-CH27-AR100/1000V	100A	6 500	1000V
SWE-CH27-AR125/1000V	125A	14 700	1000V
SWE-CH27-AR160/1000V	160A	30 000	1000V
SWE-CH27-AR170/1000V	170A	50 600	1000V



Dimensions in MM



I.R.: 200kA at 660VAC (SWE-CH27-AR)
100kA at 1000VAC (SWE-CH27-AR.../1000V)
Voltage: 660VAC (SWE-CH27-AR)
1000VAC (SWE-CH27-AR.../1000V)

Pack Size (box): 10

Holders: Clips (p111)

Price & Availability: Please contact sales

Notes: Product features a striker indicator. To order fuse without striker please contact sales.

Approvals: IEC 60269-1 and -4
DIN VDE 0636-40

SEMICONDUCTOR

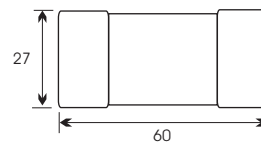
5AB CARTRIDGE SEMICONDUCTOR FUSES

Siba / Ferraz Shawmut
Very Fast Acting, Type aR

27 x 60mm (660VDC)

NEW

Part Number	Ampere Rating	Total I ² t at Rated VDC	
SWE-CH27DC-AR008	8A	20	600V
SWE-CH27DC-AR010	10A	40	600V
SWE-CH27DC-AR012	12A	60	600V
SWE-CH27DC-AR016	16A	160	600V
SWE-CH27DC-AR020	20A	310	600V
SWE-CH27DC-AR025	25A	650	600V
SWE-CH27DC-AR032	32A	1 250	600V
SWE-CH27DC-AR040	40A	2 100	600V
SWE-CH27DC-AR050	50A	3 100	600V
SWE-CH27DC-AR063	63A	6 000	600V
SWE-CH27DC-AR080	80A	10 500	600V
SWE-CH27DC-AR100	100A	17 500	600V
SWE-CH27DC-AR110	110A	23 000	600V



Dimensions in MM



I.R.: 50kA at 660VDC

Voltage: 660VDC

Pack Size (box): 10

Holders: Clips (p111)

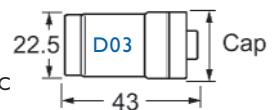
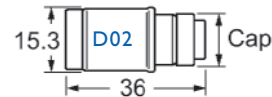
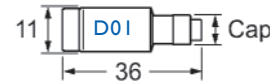
Price & Availability: Please contact sales.

Approvals: IEC 60269-1 and -4, DIN VDE 0636-40

NEOZED SEMICONDUCTOR FUSES (400V)

ETI
Type (gR)

Part Number	Ampere Rating	Total I ² t at 400VAC	Indicator Colour	Body Size Base	Cap Diameter
SWE-NEO-FF002	2A	6.3	Pink	D01 / E14	7.3mm
SWE-NEO-FF004	4A	13	Brown	D01 / E14	7.3mm
SWE-NEO-FF006	6A	20	Green	D01 / E14	7.3mm
SWE-NEO-FF010	10A	65	Red	D01 / E14	8.5mm
SWE-NEO-FF016	16A	200	Grey	D01 / E14	9.7mm
SWE-NEO-FF020	20A	275	Blue	D02 / E18	10.9mm
SWE-NEO-FF025	25A	480	Brown	D02 / E18	12.1mm
SWE-NEO-FF035	35A	1000	Black	D02 / E18	13.3mm
SWE-NEO-FF050	50A	1800	White	D02 / E18	14.5mm
SWE-NEO-FF063	63A	2500	Copper	D02 / E18	15.9mm
SWE-NEO-FF080	80A	4300	Silver	D03 / M30x2	22mm
SWE-NEO-FF100	100A	6600	Red	D03 / M30x2	22mm



Dimensions in MM

I.R.: 50kA at 400VAC (2A to 63A), 120kA at 400VAC (80A to 100A), 8kA at 250VDC

Voltage: 400VAC / 250VDC

Pack Size (box): 10, 25, 50

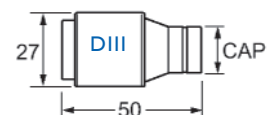
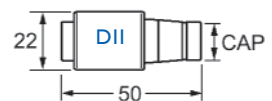
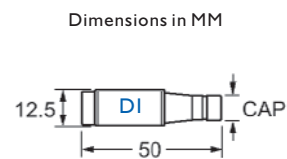
Notes: Features a blown fuse indicator

Holders: Contact sales for further information.

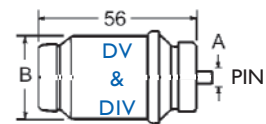
BOTTLE SEMICONDUCTOR FUSES (500V)

ETI
Silized, Type (gR)

Part Number	Ampere Rating	Total I ² t at 500VAC	Body Size Base	Indicator Colour	Cap Diameter
SWE-B16-FF002	2A	5.8	D1 / E16	Pink	6mm
SWE-B16-FF004	4A	11	D1 / E16	Brown	6mm
SWE-B16-FF006	6A	18	D1 / E16	Green	6mm
SWE-B16-FF010	10A	40	D1 / E16	Red	8mm
SWE-B16-FF016	16A	60	D1 / E16	Grey	10mm
SWE-B16-FF020	20A	139	D1 / E16	Blue	12mm
SWE-B16-FF025	25A	205	D1 / E16	Yellow	14mm
SWE-B27-FF002	2A	5.8	DII / E27	Pink	6mm
SWE-B27-FF004	4A	11	DII / E27	Brown	6mm
SWE-B27-FF006	6A	18	DII / E27	Green	6mm
SWE-B27-FF010	10A	40	DII / E27	Red	8mm
SWE-B27-FF016	16A	60	DII / E27	Grey	10mm
SWE-B27-FF020	20A	139	DII / E27	Blue	12mm
SWE-B27-FF025	25A	205	DII / E27	Yellow	14mm
SWE-B27-FF030	30A	310	DII / E27	Black	14mm
SWE-B33-FF035	35A	539	DIII / E33	Black	16mm
SWE-B33-FF050	50A	1250	DIII / E33	White	18mm
SWE-B33-FF063	63A	1890	DIII / E33	Copper	20mm



Part Number	Ampere Rating	Total I ² t at 500VAC	Body Size Base	Pin (A) Diameter	Base (B) Diameter
SWE-DIV-FF080	80A	4200	DIV / R1 1/4"	5mm	33mm
SWE-DIV-FF100	100A	8450	DIV / R1 1/4"	7mm	33mm
SWE-DV-FF125	125A	16000	DV / R2"	7mm	46mm
SWE-DV-FF160	160A	24000	DV / R2"	7mm	46mm
SWE-DV-FF200	200A	40000	DV / R2"	9mm	46mm



I.R.: 50kA at 500VAC, 8kA at 315VDC

Voltage: 500VAC, 315VDC

Pack Size (box): 10, 25, 50

Holders: Bases (p139)

Approvals: IEC



Email: sales@swecheck.com.au
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JAPANESE SEMICONDUCTOR FUSES

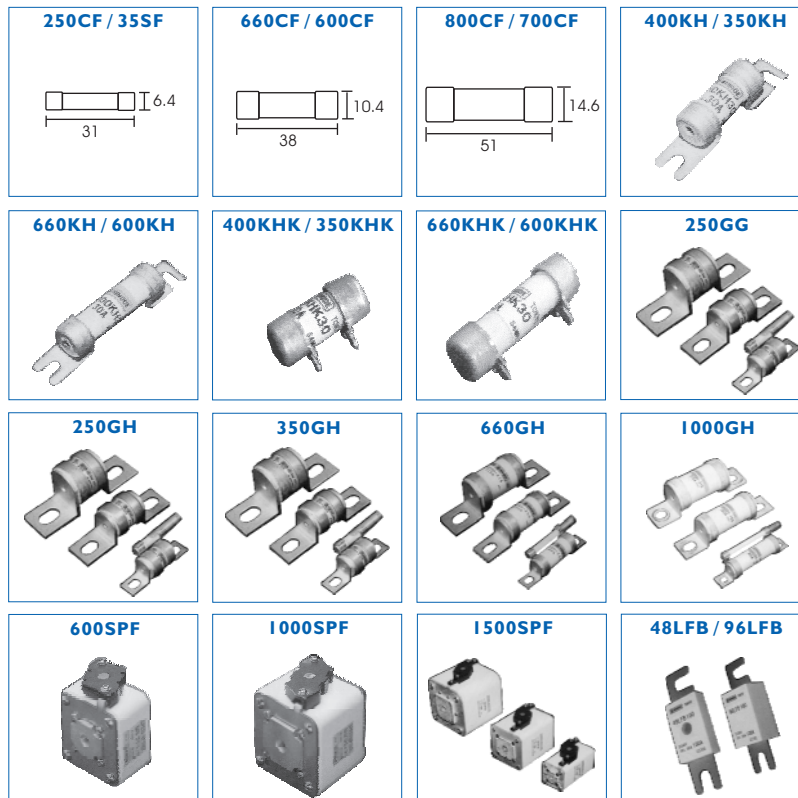
Hinode



Series	Description	Ampere Ratings	Voltage (AC)	Hinode I.R. Rating
250CF / 35SF	Ferrule Fuses	4A to 25A	500V	100kA at 500VAC
660CF / 600CF	Ferrule Fuses	5A to 35A	600V	100kA at 600VAC
800CF / 700CF	Ferrule Fuses	5A to 40A	700V	100kA at 700VAC
400KH / 350KH	Slotted Offset Tag Fuses	5A to 35A	250V	100kA at 250VAC
660KH / 600KH	Slotted Offset Tag Fuses	5A to 35A	600V	100kA at 600VAC
400KHK / 350KHK	PCB Mount Fuses	5A to 35A	400V	10kA at 400VAC
660KHK / 600KHK	PCB Mount Fuses	5A to 35A	660V	10kA at 660VAC
250GH / 250GHW	Bolted Offset Tag Fuses	20A to 800A	250V	100kA at 250VAC
250GG	Bolted Offset Tag Fuses	40A to 600A	250V	100kA at 250VAC
350GH	Bolted Offset Tag Fuses	16A to 315A	350V	100kA at 350VAC
660GH	Bolted Offset Tag Fuses	16A to 710A	660V	100kA at 660VAC
1000GH	Bolted Offset Tag Fuses	16A to 630A	1000V	100kA at 1000VAC
600SPF	Square Body Fuses	80A to 1750A	600V	100kA at 600VAC
1000SPF	Square Body Fuses	80A to 1500A	1000V	100kA at 1000VAC
1500SPF	Square Body Fuses	50A to 1200A	1500V	100kA at 1500VAC
48LFB / 96LFB	Limiter Fuses	40A to 500A	48V / 96V	N/A

SEMICONDUCTOR

Approvals: (Please contact sales for UR specifications for each product). Trigger indicators also available as an optional extra for various series. Please contact sales for further information.



BRITISH SEMICONDUCTOR FUSES

Bussmann
British Standard BS88-4

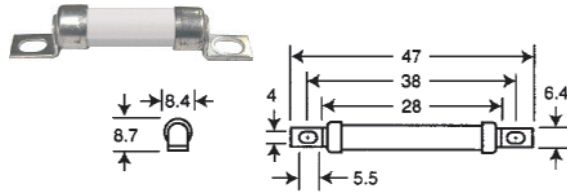
381 SERIES (240V)

LCT Range
Type (aR)

Part Number	Ampere Rating	Total I ² t at 240V
SWE-381-FF006	6A	9
SWE-381-FF010	10A	22
SWE-381-FF012	12A	32
SWE-381-FF016	16A	100
SWE-381-FF020	20A	160

I.R.: 200kA at 240VAC
Voltage: 240VAC / 150VDC
Pack Size: 10

Notes: Ferrule cartridge also available 25mm x 8.4mm



Approvals: IEC

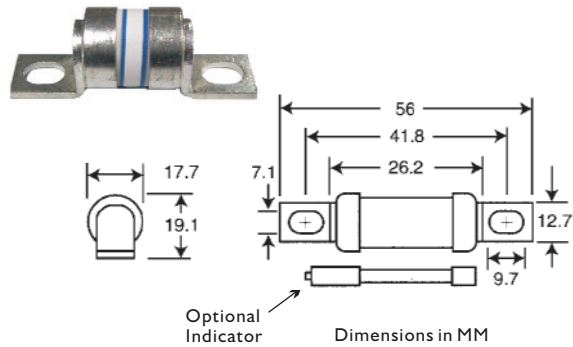
421 SERIES (240V)

LET Range
Type (aR)

Part Number	Ampere Rating	Total I ² t at 240V
SWE-421-FF010	10A	23
SWE-421-FF012	12A	31
SWE-421-FF016	16A	59
SWE-421-FF020	20A	100
SWE-421-FF025	25A	250
SWE-421-FF030	30A	235
SWE-421-FF032	32A	450
SWE-421-FF035	35A	600
SWE-421-FF050	50A	1 400
SWE-421-FF060	60A	1 310
SWE-421-FF063	63A	2 200
SWE-421-FF075	75A	1 990
SWE-421-FF080	80A	3 800
SWE-421-FF100	100A	7 500
SWE-421-FF125	125A	7 500
SWE-421-FF150	150A	9 590
SWE-421-FF160	160A	16 000
SWE-421-FF180	180A	29 000

I.R.: 200kA at 240VAC
Voltage: 240VAC / 150VDC
Pack Size: 10

Holders: SWE-LSCR001 blocks (p135)
SWE-HT4017 blocks (p138)



Trigger Indicator & Microswitch Options: see p146

Approvals: IEC

571 SERIES (240V)

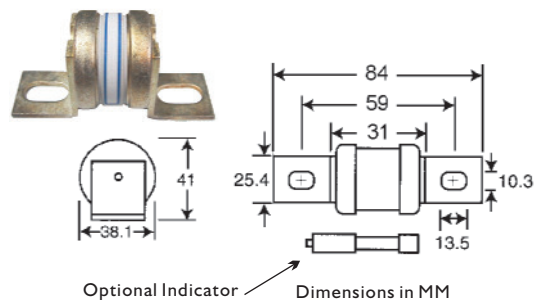
LMT Range
Type (aR)

Part Number	Ampere Rating	Total I ² t at 240V
SWE-571-FF160	160A	16 000
SWE-571-FF200	200A	20 000
SWE-571-FF250	250A	40 000
SWE-571-FF300	300A	49 600
SWE-571-FF315	315A	75 000
SWE-571-FF355	355A	100 000
SWE-571-FF400	400A	160 000
SWE-571-FF450	450A	220 000

I.R.: 200kA at 240VAC
Voltage: 240VAC / 150VDC
Pack Size: 1

Holders: SWE-LSCR002 blocks (p135)

Approvals: IEC



Trigger Indicator & Microswitch Options: see p146

SEMICONDUCTOR



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BRITISH SEMICONDUCTOR FUSES


Bussmann
British Standard BS88-4

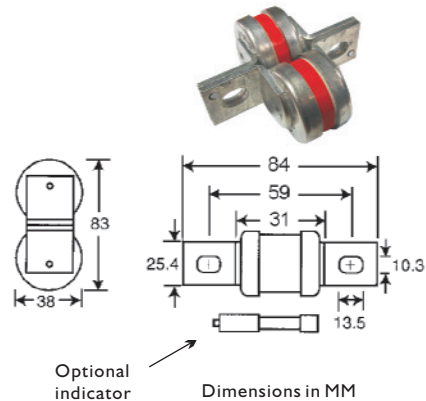
572 SERIES (240V)

LMMT Range
Type (aR)

Part Number	Ampere Rating	Total I ² t at 240V
SWE-572-FF350	350A	TBA
SWE-572-FF400	400A	80 000
SWE-572-FF500	500A	170 000
SWE-572-FF630	630A	300 000
SWE-572-FF700	700A	276 000
SWE-572-FF710	710A	460 000
SWE-572-FF800	800A	600 000
SWE-572-FF900	900A	800 000

I.R.: 200kA at 240VAC
Voltage: 240VAC / 150VDC
Pack Size: 1
Holders: SWE-LSCR002 blocks (p135)
Trigger Indicator & Microswitches: see p146

Approvals: IEC 



SEMICONDUCTOR

631 SERIES (690V)

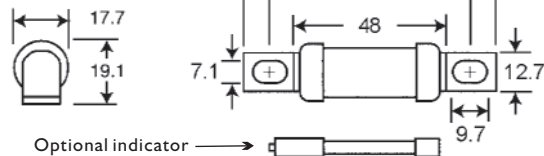
ET Range
Type (aR)

Part Number	Ampere Rating	Total I ² t at 660V
SWE-631-FF012	12A	30
SWE-631-FF015	15A	65
SWE-631-FF016	16A	110
SWE-631-FF020	20A	170
SWE-631-FF025	25A	250
SWE-631-FF032	32A	350
SWE-631-FF035	35A	500
SWE-631-FF040	40A	900
SWE-631-FF045	45A	1 100
SWE-631-FF050	50A	820
SWE-631-FF055	55A	1 320
SWE-631-FF056	56A	1 500
SWE-631-FF063	63A	2 000
SWE-631-FF080	80A	4 000

I.R.: 200kA at 690VAC
Voltage: 690VAC / 500VDC
Pack Size: 10
Holders: SWE-LSCR001 blocks (p135)
 SWE-HT6017 blocks (p138)
Trigger Indicator & Microswitches: see p146

Approvals: IEC 


Dimensions in MM

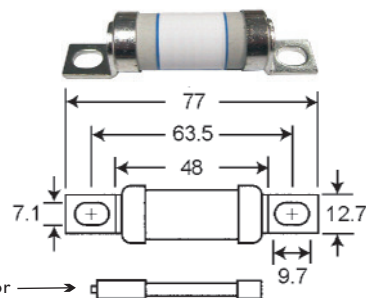


621 SERIES (690V)

FE Range
Type (aR)

Part Number	Ampere Rating	Total I ² t at 660V
SWE-621-FF035	35A	200
SWE-621-FF040	40A	300
SWE-621-FF045	45A	450
SWE-621-FF050	50A	600
SWE-621-FF063	63A	750
SWE-621-FF071	71A	950
SWE-621-FF080	80A	1500
SWE-621-FF090	90A	2100
SWE-621-FF100	100A	2800

I.R.: 200kA at 690VAC
Voltage: 690VAC / 500VDC
Pack Size: 10
Holders: SWE-LSCR001 blocks (p135)
 SWE-HT6017 blocks (p138)
Trigger Indicator & Microswitches: see p146
Approvals: IEC 



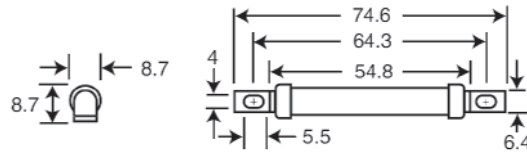
BRITISH SEMICONDUCTOR FUSES

Bussmann
British Standard BS88-4

641 SERIES (690V)

CT Range
Type (aR)

Part Number	Ampere Rating	Total I ² t at 660V
SWE-641-FF005*	5A	15
SWE-641-FF006	6A	12
SWE-641-FF010	10A	48
SWE-641-FF012	12A	65
SWE-641-FF015*	15A	100
SWE-641-FF016	16A	110
SWE-641-FF020	20A	220



Dimensions in MM



I.R.: 200kA at 690VAC
Voltage: 690VAC / 500VDC
Pack Size: 10
Notes: * Please contact sales to clarify specification.
Approvals: IEC

SEMICONDUCTOR

722 SERIES (690V)

EET Range
Type (aR)

Part Number	Ampere Rating	Total I ² t at 660V
SWE-722-FF075	75A	3 280
SWE-722-FF090	90A	4 500
SWE-722-FF110	110A	6 500
SWE-722-FF140	140A	12 000
SWE-722-FF160	160A	17 000

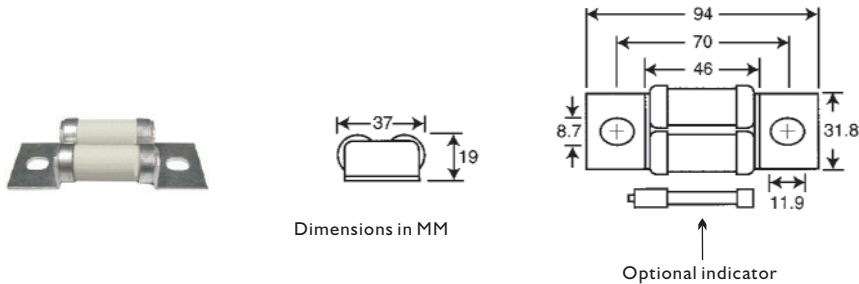
I.R.: 200kA at 690VAC
Voltage: 690VAC / 500VDC
Pack Size: 5
Trigger Indicator & Microswitches: see p146
Approvals: IEC

701 SERIES (690V)

FEE Range
Type (aR)

Part Number	Ampere Rating	Total I ² t at 660V
SWE-701-FF100	100A	2,400
SWE-701-FF120	120A	3,100
SWE-701-FF140	140A	3,800
SWE-701-FF160	160A	5,700
SWE-701-FF180	180A	8,400
SWE-701-FF200	200A	11,400

I.R.: 200kA at 690VAC
Voltage: 690VAC / 500VDC
Pack Size: 5
Trigger Indicator & Microswitches: see p146
Approvals: IEC



Dimensions in MM

Optional indicator



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BRITISH SEMICONDUCTOR FUSES

Bussmann
British Standard BS88-4

851 SERIES

FM Range
Type (aR)

Part Number	Ampere Rating	Total I ² t at 660V	Diagram
SWE-851-FF180	180A	13,500	1
SWE-851-FF200	200A	18,500	1
SWE-851-FF225	225A	26,500	1
SWE-851-FF250	250A	37,500	1
SWE-851-FF280	280A	55,000	1
SWE-851-FF315	315A	77,000	1
SWE-851-FF350	350A	105,000	1

I.R.: 200kA at 690VAC

Voltage: 690VAC/500VDC

Pack Size: 1, 3

Holders: Blocks

Options: Trigger indicator & microswitches contact sales for further information.

Approvals: IEC

861 SERIES

MT Range
Type (aR)

Part Number	Ampere Rating	Total I ² t at 660V	Diagram
SWE-861-FF125	125A	11,000	1
SWE-861-FF160	160A	25,000	1
SWE-861-FF180	180A	38,000	1
SWE-861-FF200	200A	58,000	1
SWE-861-FF250	250A	110,000	1
SWE-861-FF280	280A	150,000	1
SWE-861-FF315	315A	180,000	1
SWE-861-FF355	355A	200,000	1

I.R.: 200kA at 690VAC

Voltage: 690VAC/500VDC

Pack Size: 1, 3

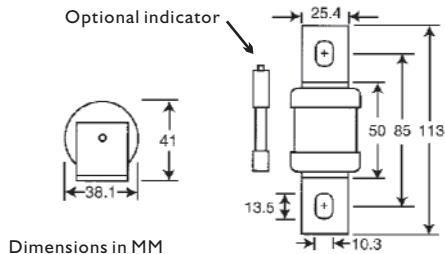
Holders: Blocks

Options: Trigger indicator & microswitches contact sales for further information.

Approvals: IEC



Diagram 1.



852 SERIES

FMM Range
Type (aR)

Part Number	Ampere Rating	Total I ² t at 660V	Diagram
SWE-852-FF400	400A	72,500	2
SWE-852-FF450	450A	105,000	2
SWE-852-FF500	500A	150,000	2
SWE-852-FF550	550A	215,000	2
SWE-852-FF630	630A	310,000	2
SWE-852-FF700	700A	420,000	2

I.R.: 200kA at 690VAC

Voltage: 690VAC/500VDC

Pack Size: 1, 3

Holders: Blocks

Options: Trigger indicator & microswitches contact sales for further information.

Approvals: IEC

862 SERIES

MMT Range
Type (aR)

Part Number	Ampere Rating	Total I ² t at 660V	Diagram
SWE-862-FF180	180A	18,000	2
SWE-862-FF200	200A	23,000	2
SWE-862-FF225	225A	40,000	2
SWE-862-FF235	235A	39,000	2
SWE-862-FF280	280A	70,000	2
SWE-862-FF300	300A	68,000	2
SWE-862-FF315	315A	91,000	2
SWE-862-FF355	355A	140,000	2
SWE-862-FF400	400A	220,000	2
SWE-862-FF450	450A	320,000	2
SWE-862-FF500	500A	450,000	2
SWE-862-FF560	560A	640,000	2
SWE-862-FF630	630A	720,000	2
SWE-862-FF710	710A	850,000	2

I.R.: 200kA at 690VAC

Voltage: 690VAC/500VDC

Pack Size: 1, 3

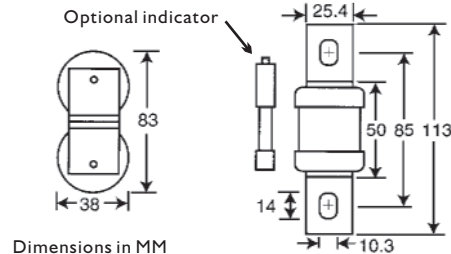
Holders: Blocks

Options: Trigger indicator & microswitches contact sales for further information.

Approvals: IEC



Diagram 2.



AMERICAN CARTRIDGE SEMICONDUCTOR FUSES

Bussmann

This page features only the cartridge (ferrule) fuses for these product series. Please refer to subsequent pages for higher ampere ratings (and different body styles) in these product series.

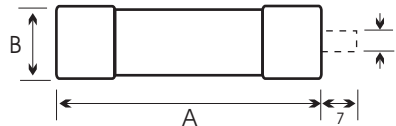


Part Number	Ampere Rating		Dimensions	
	Rating	VAC	A	B
SWE-FWA-5A10F	5A	150V	38.1	10.3
SWE-FWA-10A10F	10A	150V	38.1	10.3
SWE-FWA-15A10F	15A	150V	38.1	10.3
SWE-FWA-20A10F	20A	150V	38.1	10.3
SWE-FWA-25A10F	25A	150V	38.1	10.3
SWE-FWA-30A10F	30A	150V	38.1	10.3
SWE-FWA-35A21F	35A	150V	50.8	20.6
SWE-FWA-40A21F	40A	150V	50.8	20.6
SWE-FWA-45A21F	45A	150V	50.8	20.6
SWE-FWA-50A21F	50A	150V	50.8	20.6
SWE-FWA-60A21F	60A	150V	50.8	20.6
SWE-FWX-1A14F	1A	250V	50.8	14.3
SWE-FWX-2A14F	2A	250V	50.8	14.3
SWE-FWX-3A14F	3A	250V	50.8	14.3
SWE-FWX-4A14F	4A	250V	50.8	14.3
SWE-FWX-5A14F	5A	250V	50.8	14.3
SWE-FWX-10A14F	10A	250V	50.8	14.3
SWE-FWX-15A14F	15A	250V	50.8	14.3
SWE-FWX-20A14F	20A	250V	50.8	14.3
SWE-FWX-25A14F	25A	250V	50.8	14.3
SWE-FWX-30A14F	30A	250V	50.8	14.3
SWE-FWX-50A14F	50A	250V	50.8	14.3
SWE-FWH-1A14F	1A	500V	50.8	14.3
SWE-FWH-2A14F	2A	500V	50.8	14.3
SWE-FWH-3A14F	3A	500V	50.8	14.3
SWE-FWH-4A14F	4A	500V	50.8	14.3
SWE-FWH-5A14F	5A	500V	50.8	14.3
SWE-FWH-6A14F	6A	500V	50.8	14.3
SWE-FWH-10A14F	10A	500V	50.8	14.3
SWE-FWH-12A14F	12A	500V	50.8	14.3
SWE-FWH-15A14F	15A	500V	50.8	14.3
SWE-FWH-20A14F	20A	500V	50.8	14.3
SWE-FWH-25A14F	25A	500V	50.8	14.3
SWE-FWH-30A14F	30A	500V	50.8	14.3

Part Number	Ampere Rating		Dimensions	
	Rating	VAC	A	B
SWE-FWP-1A14F	1A	700V	50.8	14.3
SWE-FWP-2A14F	2A	700V	50.8	14.3
SWE-FWP-2.5A14F	2.5A	700V	50.8	14.3
SWE-FWP-3A14F	3A	700V	50.8	14.3
SWE-FWP-4A14F	4A	700V	50.8	14.3
SWE-FWP-5A14F	5A	700V	50.8	14.3
* SWE-FWP-10A14F	10A	700V	50.8	14.3
* SWE-FWP-15A14F	15A	700V	50.8	14.3
* SWE-FWP-20A14F	20A	700V	50.8	14.3
* SWE-FWP-25A14F	25A	700V	50.8	14.3
* SWE-FWP-30A14F	30A	700V	50.8	14.3
* SWE-FWP-32A14F	32A	700V	50.8	14.3
* SWE-FWP-40A14F	40A	700V	50.8	14.3
* SWE-FWP-50A14F	50A	700V	50.8	14.3
* SWE-FWP-20A22F	20A	700V	58.0	22.2
* SWE-FWP-25A22F	25A	700V	58.0	22.2
* SWE-FWP-32A22F	32A	700V	58.0	22.2
* SWE-FWP-40A22F	40A	700V	58.0	22.2
* SWE-FWP-50A22F	50A	700V	58.0	22.2
* SWE-FWP-63A22F	63A	700V	58.0	22.2
* SWE-FWP-80A22F	80A	700V	58.0	22.2
* SWE-FWP-100A22F	100A	700V	58.0	22.2

SEMICONDUCTOR

* Fuse also available with striker option. To order this version add "i" the part number suffix.



Pack Size: 10pcs (all products)
Holders: Please contact sales.
Dimensions: Dimensions are in MM.
Price & Availability: Please contact sales

Voltage:	I.R.:
FWA: 150VAC/150VDC	FWA: 100kA at 150VAC
FWX: 250VAC	FWX: 200kA at 250VAC
	FWX: 50kA at 250VDC
FWH: 500VAC	FWH: 200kA at 500VAC
	FWH: 50kA at 500VDC
FWP: 690VAC (IEC)	FWP: 200kA at 690VAC (IEC Approval)
FWP: 700VAC (UL)	FWP: 200kA at 700VAC (UL Approval)
	FWP: 50kA at 700VDC (14.3 x 50.8mm)
	FWP: 50kA at 500VDC (22.2 x 58.0mm)

Approvals:

FWA:	CE	RU	
FWX:	CE	RU	UL (5A to 30A)
FWH:	CE	RU	UL (5A to 30A)
FWP:	CE	RU	UL (14.3 x 50.8mm)



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AMERICAN CARTRIDGE SEMICONDUCTOR FUSES

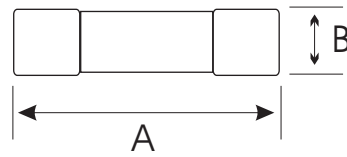
Bussmann / Littelfuse

This page features only the cartridge (ferrule) fuses for these product series. Please refer to subsequent pages for higher ampere ratings (and different body styles) in these product series.



SEMICONDUCTOR

Part Number	Ampere Rating	Voltage	Dimensions	
			A	B
SWE-DFJ-1	1A	600VAC / 450VDC	57.2	20.6
SWE-DFJ-2	2A	600VAC / 450VDC	57.2	20.6
SWE-DFJ-3	3A	600VAC / 450VDC	57.2	20.6
SWE-DFJ-4	4A	600VAC / 450VDC	57.2	20.6
SWE-DFJ-5	5A	600VAC / 450VDC	57.2	20.6
SWE-DFJ-6	6A	600VAC / 450VDC	57.2	20.6
SWE-DFJ-8	8A	600VAC / 450VDC	57.2	20.6
SWE-DFJ-10	10A	600VAC / 450VDC	57.2	20.6
SWE-DFJ-12	12A	600VAC / 450VDC	57.2	20.6
SWE-DFJ-15	15A	600VAC / 450VDC	57.2	20.6
SWE-DFJ-20	20A	600VAC / 450VDC	57.2	20.6
SWE-DFJ-25	25A	600VAC / 450VDC	57.2	20.6
SWE-DFJ-30	30A	600VAC / 450VDC	57.2	20.6
SWE-DFJ-35	35A	600VAC / 450VDC	60.3	27.0
SWE-DFJ-40	40A	600VAC / 450VDC	60.3	27.0
SWE-DFJ-45	45A	600VAC / 450VDC	60.3	27.0
SWE-DFJ-50	50A	600VAC / 450VDC	60.3	27.0
SWE-DFJ-60	60A	600VAC / 450VDC	60.3	27.0
SWE-L60S001	1A	600VAC	127.0	20.6
SWE-L60S002	2A	600VAC	127.0	20.6
SWE-L60S003	3A	600VAC	127.0	20.6
SWE-L60S004	4A	600VAC	127.0	20.6
SWE-L60S005	5A	600VAC	127.0	20.6
SWE-L60S006	6A	600VAC	127.0	20.6
SWE-L60S008	8A	600VAC	127.0	20.6
SWE-L60S010	10A	600VAC	127.0	20.6
SWE-L60S012	12A	600VAC	127.0	20.6
SWE-L60S015	15A	600VAC	127.0	20.6
SWE-L60S17.5	17.5A	600VAC	127.0	20.6
SWE-L60S020	20A	600VAC	127.0	20.6
SWE-L60S025	25A	600VAC	127.0	20.6
SWE-L60S030	30A	600VAC	127.0	20.6
SWE-FWJ-20A14F	20A	1000VAC / 800VDC	66.7	14.5
SWE-FWJ-25A14F	25A	1000VAC / 800VDC	66.7	14.5
SWE-FWJ-30A14F	30A	1000VAC / 800VDC	66.7	14.5



Voltage:

DFJ: 600VAC
L60S: 600VAC
FWJ: 100VAC

I.R.:

DFJ: 200kA at 600VAC
DFJ: 100kA at 450VDC
L60S: 200kA at 600VAC
FWJ: 25kA at 1000VAC
FWJ: 20kA at 800VDC

Pack Size: 10pcs (all products)

Holders: Please contact sales.

Dimensions: All dimensions are in MM.

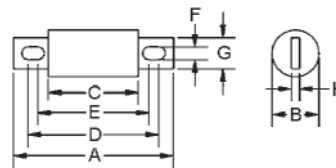
Price & Availability: Please contact sales

Approvals: DFJ:
L60S:
FWJ:

150V AMERICAN SEMICONDUCTOR FUSES

Bussmann

Part Number	Ampere Rating	Total I ² t at 150V
SWE-FWA-70B	70A	4000
SWE-FWA-80B	80A	6000
SWE-FWA-100B	100A	12 000
SWE-FWA-125B	125A	18 000
SWE-FWA-150B	150A	26 000
SWE-FWA-200B	200A	45 000
SWE-FWA-250B	250A	70 000
SWE-FWA-300B	300A	100 000
SWE-FWA-350B	350A	140 000
SWE-FWA-400B	400A	180 000
SWE-FWA-500A	500A	120 000
SWE-FWA-600A	600A	140 000
SWE-FWA-700A	700A	220 000
SWE-FWA-800A	800A	280 000
SWE-FWA-1000A	1000A	510 000



I.R.: 100kA at 150VAC (70A to 400A)
200kA at 150VAC (450A to 1000A)
20kA at 150VDC (70A to 800A)

Voltage: 150VAC

Pack Size: 1

Holders: Blocks (p134 - 135)

Price & Availability: Please contact sales

Notes: For information on ferrule cartridge fuses (ratings 5A - 60A) please see page 43.
Please contact sales for information on ratings above 1000A.

Approvals: CE

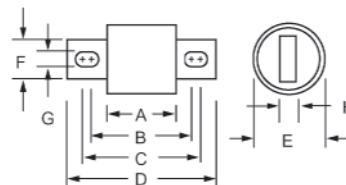
Ampere Rating	Dimensions in MM							
	A	B	C	D	E	F	G	H
70A to 400A	67.5	25.4	29.4	55.6	49.2	7.9	19.1	3.2
500A to 1000A	89.0	38.1	31.8	62.0	62.0	10.3	25.4	6.4

SEMICONDUCTOR

TELECOMMUNICATIONS DC POWER FUSE

Littelfuse
Current Limiting

Part Number	Ampere Rating
SWE-L17T070	70A
SWE-L17T090	90A
SWE-L17T100	100A
SWE-L17T125	125A
SWE-L17T150	150A
SWE-L17T175	175A
SWE-L17T200	200A
SWE-L17T225	225A
SWE-L17T250	250A
SWE-L17T300	300A
SWE-L17T350	350A
SWE-L17T400	400A
SWE-L17T450	450A
SWE-L17T500	500A
SWE-L17T600	600A
SWE-L17T800	800A



SWE-L17T900	900A
SWE-L17T1000	1000A
SWE-L17T1100	1100A
SWE-L17T1200	1200A

Ampere Ratings	Dimensions in MM							
	A	B	C	D	E	F	G	H
70A to 250A	29.4	47.6	55.6	67.5	25.4	22.2	7.9	4.8
300A to 800A	31.8	49.2	65.1	88.9	38.1	25.4	10.3	6.35
900A to 1200A	34.0	--	--	103.1	--	38.1	--	6.35

I.R.: 100kA at 170 VDC

Voltage: 170VDC

Pack Size: 10

Holders: SWE-LSCR blocks (p135)
Disconnect Switches (contact sales)

Sample P/N: SWE-L17T200 for 200A fuse

Price & Availability: Please contact sales

Approvals:



Email: sales@swecheck.com.au
Web: www.swecheck.com.au

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250V AMERICAN SEMICONDUCTOR FUSES

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SEMICONDUCTOR

Part Number	Ampere Rating	Total I ² t at 250V
SWE-FWX-35A	35A	230
SWE-FWX-40A	40A	310
SWE-FWX-45A	45A	390
SWE-FWX-50A	50A	520
SWE-FWX-60A	60A	740
SWE-FWX-70A	70A	1 400
SWE-FWX-80A	80A	1 850
SWE-FWX-90A	90A	2 450
SWE-FWX-100A	100A	3 150
SWE-FWX-125A	125A	4 850
SWE-FWX-150A	150A	6 950
SWE-FWX-175A	175A	9 300
SWE-FWX-200A	200A	12 000
SWE-FWX-225A	225A	14 700
SWE-FWX-250A	250A	18 100
SWE-FWX-275A	275A	21 600
SWE-FWX-300A	300A	27 300
SWE-FWX-350A	350A	48 600
SWE-FWX-400A	400A	66 100
SWE-FWX-450A	450A	101 000
SWE-FWX-500A	500A	128 000
SWE-FWX-600A	600A	188 000
SWE-FWX-700A	700A	190 000
SWE-FWX-800A	800A	230 000
SWE-FWX-1000AH	1000A	360 000
SWE-FWX-1200AH	1200A	750 000
SWE-FWX-1500AH	1500A	880 000
SWE-FWX-1600AH	1600A	1 200 000
SWE-FWX-2000AH	2000A	2 300 000
SWE-FWX-2500AH	2500A	4 700 000

Notes: For information on ferrule cartridge fuses (ratings 1A - 50A) please see page 43.



I.R.: 200kA at 250VAC (All ratings)
20kA at 250VDC (35A to 800A)

Voltage: 250VAC

Pack Size: 1

Holders: Blocks (p134 - 135)

Price & Availability: Please contact sales

Approvals (35A to 800A):

Dimensions in MM

Part Number	Ampere Rating	Diagram	A	B	C	D	E	F	G	H
SWE-FWX	35A to 60A	1	81.0	20.6	40.5	65.8	57.2	8.6	16.0	3.2
SWE-FWX	70A to 200A	1	79.6	31.0	40.5	61.9	55.7	8.6	25.4	4.8
SWE-FWX	225A to 600A	1	97.6	38.1	40.5	74.7	57.2	10.3	25.4	6.4
SWE-FWX	700A to 800A	1	97.6	50.8	40.5	77.0	58.0	10.3	38.1	6.4
SWE-FWX	1000A to 1200A	2	65.7	76.2	-	-	38.1	-	-	-
SWE-FWX	1500A to 2500A	3	65.7	88.9	-	-	38.1	38.1	-	-

Diagram 1.

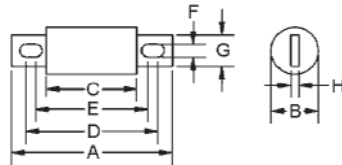


Diagram 2.

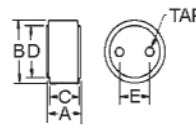
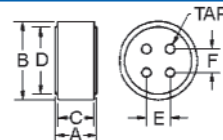


Diagram 3.



500V AMERICAN SEMICONDUCTOR FUSES

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Part Number	Ampere Rating	Total I ² t at 500V
SWE-FWH-35B	35A	150
SWE-FWH-40B	40A	320
SWE-FWH-45B	45A	450
SWE-FWH-50B	50A	670
SWE-FWH-60B	60A	900
SWE-FWH-70B	70A	900
SWE-FWH-80B	80A	1 400
SWE-FWH-90B	90A	1 600
SWE-FWH-100B	100A	2 000
SWE-FWH-125B	125A	3 500
SWE-FWH-150B	150A	4 600
SWE-FWH-175B	175A	6 200
SWE-FWH-200B	200A	8 500
SWE-FWH-225A	225A	23 300
SWE-FWH-250A	250A	32 200
SWE-FWH-275A	275A	40 300
SWE-FWH-300A	300A	49 800
SWE-FWH-325A	325A	63 800
SWE-FWH-350A	350A	72 900
SWE-FWH-400A	400A	96 700
SWE-FWH-450A	450A	127 000
SWE-FWH-500A	500A	149 000
SWE-FWH-600A	600A	206 000
SWE-FWH-700A	700A	298 000
SWE-FWH-800A	800A	409 000
SWE-FWH-1000A	1000A	450 000
SWE-FWH-1200A	1200A	600 000
SWE-FWH-1400A	1400A	1 000 000
SWE-FWH-1600A	1600A	1 400 000

Notes: For information on ferrule cartridge fuses (ratings 1A - 30A) please see page 43.



I.R. & Voltage: 200kA at 500VAC
50kA at 500VDC

Pack Size: 1

Holders: Blocks (p134 - 135)

Price & Availability: Please contact sales

Approvals: (35A to 1600A)

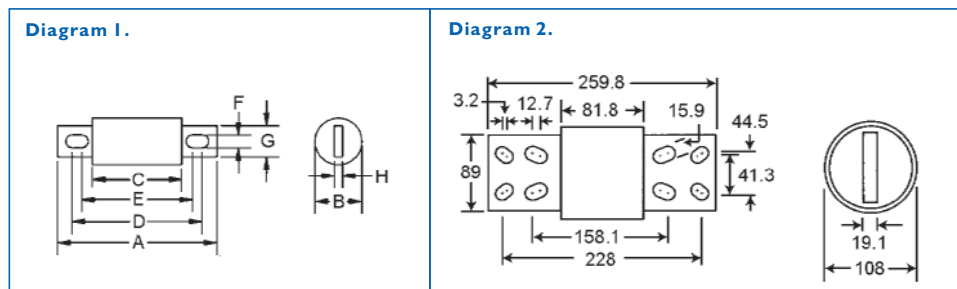
(35A to 800A)

(35A to 1200A)

SEMICONDUCTOR

Dimensions in MM

Part Number	Ampere Rating	Diagram	A	B	C	D	E	F	G	H
SWE-FWH	35A to 60A	1	81.0	20.7	40.5	64.6	55.7	8.7	18.3	3.2
SWE-FWH	70A to 100A	1	92.1	24.1	44.1	72.5	71.4	8.9	19.1	3.2
SWE-FWH	125A to 200A	1	92.1	29.4	46.7	73.5	70.4	8.7	25.4	4.8
SWE-FWH	225A to 400A	1	110.3	38.1	53.1	87.4	69.9	10.4	25.4	6.4
SWE-FWH	450A to 600A	1	110.3	50.8	53.1	89.7	70.7	10.4	38.1	6.4
SWE-FWH	700A to 800A	1	161.2	63.6	53.1	126.3	87.4	13.5	50.8	9.7
SWE-FWH	1000A to 1200A	1	177.2	76.3	81.8	138.9	113.8	15.9	60.4	11.1
SWE-FWH	1400A to 1600A	2	-	-	-	-	-	-	-	-



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600V AMERICAN SEMICONDUCTOR FUSES

Bussemann

Part Number	Ampere Rating	Diagram	Dimensions in MM							
			A	B	C	D	E	F	G	H
SWE-KBC	35A to 60A	1	69.9	89.0	95.3	111.2	20.7	15.9	8.7	2.4
SWE-KBC	70A to 100A	1	73.9	92.9	92.9	112.0	25.4	19.1	7.9	3.2
SWE-KBC	110A to 200A	1	73.9	91.4	94.5	112.0	31.0	22.2	7.9	4.8
SWE-KBC	225A to 400A	1	73.9	90.6	106.5	130.3	38.1	25.4	10.3	6.4
SWE-KBC	450A to 600A	1	73.1	93.7	111.6	130.3	50.8	38.1	10.3	6.4
SWE-KBC	800A	2	101.7	72.7	95.3	63.6	19.1	-	-	-

Ratings: 35A, 40A, 45A, 50A, 60A, 70A, 80A, 90A, 100A, 110A, 125A, 150A, 175A, 200A, 225A, 250A, 300A, 350A, 400A, 450A, 500A, 600A, 800A.

I.R.: 200kA at 600VAC

Voltage: 600VAC

Pack Size: 1

Holders: SWE-LSCR blocks (p135)

Sample P/N: SWE-KBC-35 for 35A fuse

Price & Availability: Please contact sales

Approvals: CE  (35A to 600A)

SEMICONDUCTOR

600V AMERICAN SEMICONDUCTOR FUSES

Bussemann

Part Number	Ampere Rating	Diagram	Dimensions in MM							
			A	B	C	D	E	F	G	H
SWE-KAC	1A to 30A	1	47.7	63.6	63.6	73.1	14.3	10.3	6.5	1.6
SWE-KAC	35A to 60A	1	69.9	89.0	95.3	111.2	20.7	15.9	8.7	2.4
SWE-KAC	70A to 100A	1	69.9	92.9	103.3	127.1	25.4	19.1	10.3	3.2
SWE-KAC	110A to 200A	1	73.9	95.7	111.6	130.7	38.1	25.4	10.3	4.8
SWE-KAC	225A to 400A	1	76.3	116.0	122.4	157.1	50.8	41.3	14.3	6.4
SWE-KAC	450A to 800A	1	77.9	120.7	120.7	158.9	63.6	50.8	14.3	6.4
SWE-KAC	1000A	1	77.9	120.7	120.7	184.3	89.0	69.9	14.3	9.5

Ratings: 1A, 2A, 3A, 4A, 5A, 6A, 7A, 8A, 9A, 10A, 12A, 15A, 17.5A, 20A, 25A, 30A, 35A, 40A, 45A, 50A, 60A, 70A, 80A, 90A, 100A, 110A, 125A, 150A, 175A, 200A, 225A, 250A, 300A, 350A, 400A, 450A, 500A, 600A, 700A, 800A, 1000A.

I.R.: 200kA at 600VAC

Voltage: 600VAC

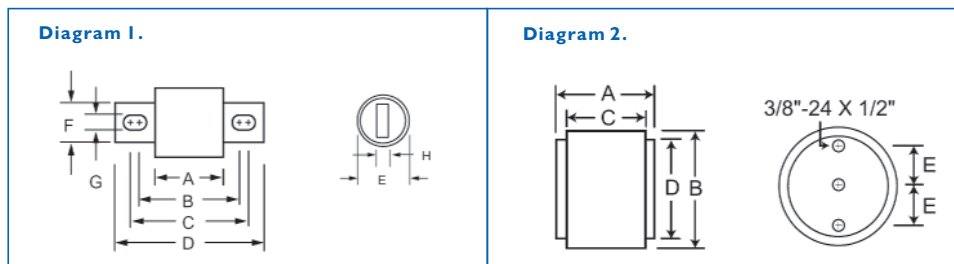
Pack Size: 1

Holders: SWE-LSCR blocks (p135)

Sample P/N: SWE-KAC020 for 20A fuse

Price & Availability: Please contact sales

Approvals: CE  (1A to 600A)



600V AMERICAN SEMICONDUCTOR FUSES

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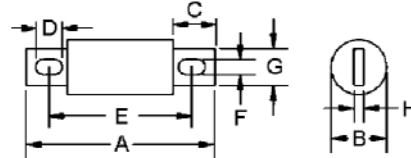
Combine the performance of high speed semiconductor fuses and the convenience of Class J branch circuit fuses in one package. The new Bussmann® Drive Fuse will provide maximum protection for AC and DC drives and controllers and meet NEC® branch circuit protection requirements. The Drive Fuse has the lowest I²t of any branch circuit fuse to protect power semiconductor devices that utilize diodes, GTO's, SCR's and SSR's.



General Information:

- Easily coordinated with existing and new variable speed drives and electronic controllers.
- Standard Class J dimensions allowing the use of readily available fuse blocks, holders, and switches.
- Allows the lowest let-thru energy of any branch circuit over current protective device.

Part Number	Total I ² t at 700V	Ampere Rating
SWE-DFJ-70	3,330	70A
SWE-DFJ-80	4,890	80A
SWE-DFJ-90	7,640	90A
SWE-DFJ-100	11,000	100A
SWE-DFJ-110	9,960	110A
SWE-DFJ-125	20,800	125A
SWE-DFJ-150	29,500	150A
SWE-DFJ-175	36,600	175A
SWE-DFJ-200	57,400	200A
SWE-DFJ-225	55,500	225A
SWE-DFJ-250	82,600	250A
SWE-DFJ-300	114,000	300A
SWE-DFJ-350	189,000	350A
SWE-DFJ-400	303,000	400A
SWE-DFJ-450	266,000	450A
SWE-DFJ-500	456,000	500A
SWE-DFJ-600	788,000	600A



SEMICONDUCTOR

I.R. & Voltage: 200kA at 600VAC
100kA at 450VDC

Pack Size: 10

Holders: SWE-LSCR blocks (p135)

Notes: For information on ferrule cartridge fuses (ratings 1A - 60A) please see page 44.

Price & Availability: Please contact sales

Approvals:

Dimensions in MM

Ampere Rating	A	B	C	D	E	F	G	H
70A to 100A	117	29	25	10	92	7	19	3.2
110A to 200A	146	41	35	10	111	7	29	4.8
225A to 400A	181	54	48	13	133	10	41	6.3
500A to 600A	203	64	54	18	152	13	51	9.5



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700V AMERICAN SEMICONDUCTOR FUSES

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SEMICONDUCTOR

Part Number	Amp Rating	Total I ² t at 700V
SWE-FWP-5B	5A	10
SWE-FWP-10B	10A	20
SWE-FWP-15B	15A	75
SWE-FWP-20B	20A	180
SWE-FWP-25B	25A	340
SWE-FWP-30B	30A	450
SWE-FWP-35B	35A	160
SWE-FWP-40B	40A	320
SWE-FWP-50B	50A	600
SWE-FWP-60B	60A	950
SWE-FWP-70B	70A	2 000
SWE-FWP-80B	80A	2 400
SWE-FWP-90B	90A	2 700
SWE-FWP-100B	100A	3 500
SWE-FWP-125A	125A	7 300
SWE-FWP-150A	150A	11 700
SWE-FWP-175A	175A	16 700
SWE-FWP-200A	200A	22 000
SWE-FWP-225A	225A	31 300
SWE-FWP-250A	250A	42 500
SWE-FWP-300A	300A	71 200
SWE-FWP-350A	350A	95 600
SWE-FWP-400A	400A	125 000
SWE-FWP-450A	450A	137 000
SWE-FWP-500A	500A	170 000
SWE-FWP-600A	600A	250 000
SWE-FWP-700A	700A	300 000
SWE-FWP-800A	800A	450 000
SWE-FWP-900A	900A	530 000
SWE-FWP-1000A	1000A	600 000
SWE-FWP-1200A	1200A	1 100 000



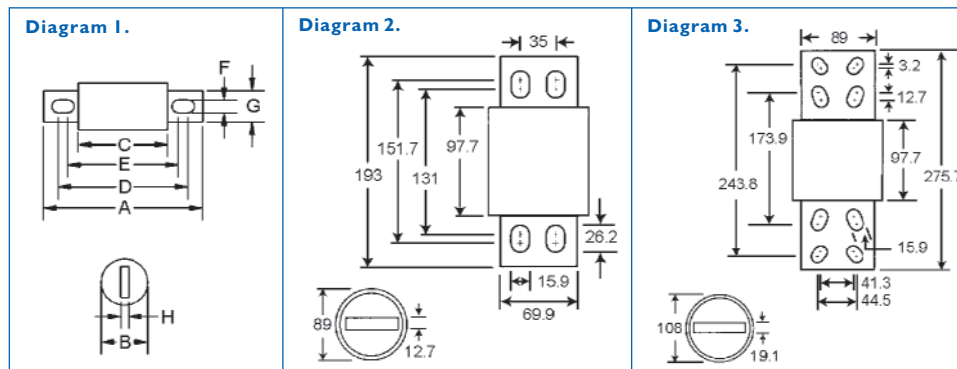
I.R. & Voltage: 200kA at 700VAC
 50kA at 700VDC (5A to 100A & 700A to 800A)
 10kA at 700VDC (125A to 600A)

Pack Size: 1
Holders: Blocks (p134 - 135)
Sample P/N: SWE-FWP-150A for a 150A fuse.
Price & Availability: Please contact sales.
Approvals:

Notes: For information on ferrule cartridge fuses (ratings 1A - 100A) please see page 43.

Dimensions in MM

Part Number	Ampere Rating	Diagram	A	B	C	D	E	F	G	H	J
SWE-FWP	5A to 30A	1	73.0	14.3	47.2	63.0	63.0	6.4	10.3	1.6	6.4
SWE-FWP	35A to 60A	1	111.2	20.7	69.9	94.3	84.2	8.7	18.4	3.2	13.8
SWE-FWP	70A to 100A	1	112.0	24.1	65.9	92.1	90.6	8.7	19.1	3.2	9.5
SWE-FWP	125A to 200A	1	129.4	38.1	72.2	106.5	89.0	10.4	25.4	6.4	19.1
SWE-FWP	225A to 400A	1	129.4	50.8	72.2	108.8	89.7	10.4	38.1	6.4	19.8
SWE-FWP	450A to 600A	1	180.2	63.6	72.2	145.4	106.5	13.5	50.8	9.7	33.0
SWE-FWP	700A to 800A	1	168.5	50.8	72.3	141.4	128.7	15.9	38.1	6.4	22.2
SWE-FWP	900A to 1000A	2	-	-	-	-	-	-	-	-	-
SWE-FWP	1200A	3	-	-	-	-	-	-	-	-	-



1000V AMERICAN SEMICONDUCTOR FUSES

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Part Number	Ampere Rating	Total I ² t at 1000V
SWE-FWJ-35A	35A	2 000
SWE-FWJ-40A	40A	2 500
SWE-FWJ-50A	50A	3 500
SWE-FWJ-60A	60A	5 000
SWE-FWJ-70A	70A	6 900
SWE-FWJ-80A	80A	9 700
SWE-FWJ-90A	90A	12 000
SWE-FWJ-100A	100A	17 500
SWE-FWJ-125A	125A	35 000
SWE-FWJ-150A	150A	45 000
SWE-FWJ-175A	175A	65 000
SWE-FWJ-200A	200A	80 000
SWE-FWJ-250A	250A	112 000
SWE-FWJ-300A	300A	164 000
SWE-FWJ-350A	350A	231 000
SWE-FWJ-400A	400A	330 000
SWE-FWJ-500A	500A	329 000
SWE-FWJ-600A	600A	520 000
SWE-FWJ-800A	800A	500 000
SWE-FWJ-1000A	1000A	1 100 000
SWE-FWJ-1200A	1200A	2 100 000
SWE-FWJ-1400A	1400A	2 700 000
SWE-FWJ-1600A	1600A	4 000 000
SWE-FWJ-1800A	1800A	5 300 000
SWE-FWJ-2000A	2000A	7 600 000



SEMICONDUCTOR

I.R. & Voltage: 25kA at 1000VAC (35A to 200A)
 100kA at 1000VAC (250A to 2000A)
 50kA at 800VDC (35A to 200A & 450A to 600A)

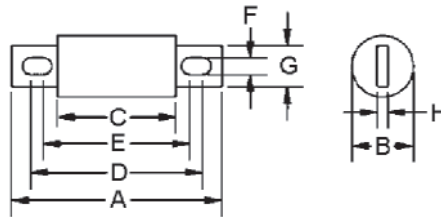
Pack Size: 1

Holders: Blocks (p134 - 135)

Price & Availability: Please contact sales.

Notes: For information on ferrule cartridge fuses (ratings 20A - 30A) please see page 44.

Approvals:  (35A to 600A)



Dimensions in MM

Part Number	Ampere Rating	A	B	C	D	E	F	G	H	J
SWE-FWJ	35A to 60A	127.0	23.9	79.0	107.6	106.2	8.9	19.1	3.2	9.7
SWE-FWJ	70A to 100A	125.3	28.6	78.4	108.4	105.6	8.9	25.4	4.8	10.3
SWE-FWJ	125A to 200A	144.4	38.8	82.8	122.0	103.0	11.3	25.4	6.4	20.8
SWE-FWJ	250A to 400A	146.5	50.8	88.9	122.2	105.4	11.0	38.1	6.4	19.4
SWE-FWJ	500A to 600A	182.9	63.5	88.0	152.0	119.5	14.3	50.8	9.5	30.5
SWE-FWJ	800A to 2000A	173.0	88.9	84.1	139.0	126.0	15.9	69.9	12.7	22.4



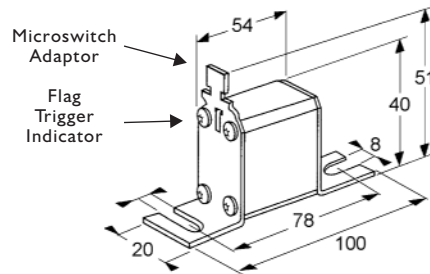
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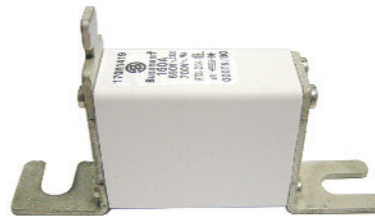
700V GERMAN SEMICONDUCTOR FUSES

Bussmann
DIN 43653, Type (gR/aR)

Part Number	Ampere Rating	Size	Type	Total I ² t at 660V
SWE-D80M010	10A	000	gR	25.5
SWE-D80M016	16A	000	gR	48
SWE-D80M020	20A	000	gR	78
SWE-D80M025	25A	000	gR	130
SWE-D80M032	32A	000	gR	270
SWE-D80M040	40A	000	gR	460
SWE-D80M050	50A	000	gR	770
SWE-D80M063	63A	000	gR	1 450
SWE-D80M080	80A	000	aR	2 550
SWE-D80M100	100A	000	aR	4 650
SWE-D80M125	125A	000	aR	8 500
SWE-D80M160	160A	000	aR	16 000
SWE-D80M200	200A	000	aR	28 000
SWE-D80M250	250A	000	aR	51 500
SWE-D80M315	315A	000	aR	80 500
SWE-D80M350	350A*	000	aR	N/A
SWE-D80M400	400A*	000	aR	N/A



Dimensions in MM



I.R.: 200kA at rated voltage.

Voltage: 700VAC (UL), 690VAC (IEC), (10A to 315A)
500VAC (350A to 400A)

Pack Size (box): 3

Holders: SWE-D80B00C base (p136)

Microswitch (Type T): SWE-170H.. (p147)

Notes: Please contact us for price and availability on fuses without Micro Switch Adaptor (SWE-D80Fxxx). Ratings 80A to 125A are also available in Type (gR).

Price & Availability: Please contact sales

* Please contact sales for information about these ratings.

Approvals: DIN CE SA IEC

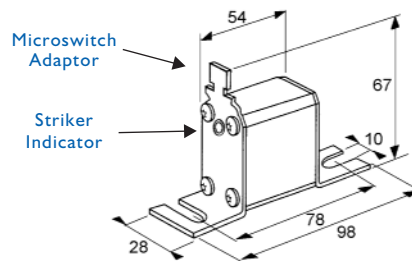
SEMICONDUCTOR

1000V GERMAN SEMICONDUCTOR FUSES

Bussmann
DIN 43653

Part Number	Ampere Rating	Size	Total I ² t at Rated Voltage
SWE-170M4822	20A	00	140
SWE-170M4823	25A	00	210
SWE-170M4824	32A	00	390
SWE-170M4825	35A	00	500
SWE-170M4826	40A	00	690
SWE-170M4827	50A	00	1 200
SWE-170M4828	63A	00	2 000
SWE-170M4829	80A	00	3 500
SWE-170M4830	100A	00	6 850
SWE-170M4831	125A	00	11 500
SWE-170M4832	160A	00	22 000
SWE-170M4833	200A	00	40 500
SWE-170M4834	250A	00	74 000
SWE-170M4835	315A	00	115 000

NEW



I.R.: 150kA at rated voltage

Voltage: 1000VAC (20A to 250A), 900VAC (315A)

Pack Size (box): 3

Holders: SWE-170HI007 Base (p136)

Microswitch (Type T): SWE-170H.. (p147) Price &

Availability: Please contact sales

Approvals: DIN CE SA IEC

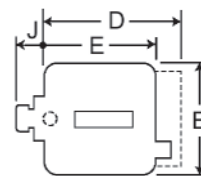
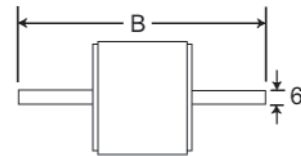
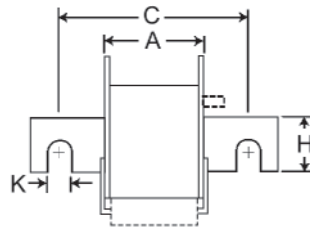
700V FRENCH SEMICONDUCTOR FUSES

Bussmann

Part Number	Ampere Rating	Body Size	Total I ² t at 660V
SWE-170M3358	40	0	270
SWE-170M3359	50	0	515
SWE-170M3360	63	0	770
SWE-170M3361	80	0	1 250
SWE-170M3362	100	0	2 450
SWE-170M3363	125	0	3 700
SWE-170M3364	160	0	7 500
SWE-170M3365	200	0	15 000
SWE-170M3366	250	0	28 500
SWE-170M3367	315	0	46 500
SWE-170M3368	350	0	68 500
SWE-170M3369	400	0	105 000
SWE-170M3370	450	0	140 000
SWE-170M3371	500	0	180 000
SWE-170M4358	200	1	11 500
SWE-170M4359	250	1	21 000
SWE-170M4360	315	1	42 000
SWE-170M4361	350	1	59 000
SWE-170M4362	400	1	91 500
SWE-170M4363	450	1	120 000
SWE-170M4364	500	1	170 000
SWE-170M4365	550	1	230 000
SWE-170M4366	630	1	350 000
SWE-170M4367	700	1	465 000
SWE-170M4368	800	1	725 000
SWE-170M5358	400	2	74 000
SWE-170M5359	450	2	105 000
SWE-170M5360	500	2	145 000
SWE-170M5361	550	2	190 000
SWE-170M5362	630	2	275 000
SWE-170M5363	700	2	405 000
SWE-170M5364	800	2	575 000
SWE-170M5365	900	2	840 000
SWE-170M5366	1000	2	1 250 000
SWE-170M6358	500	3	95 000
SWE-170M6359	550	3	135 000
SWE-170M6360	630	3	210 000
SWE-170M6361	700	3	300 000
SWE-170M6362	800	3	465 000
SWE-170M6363	900	3	670 000
SWE-170M6364	1000	3	945 000
SWE-170M6365	1100	3	1 300 000
SWE-170M6366	1250	3	1 950 000
SWE-170M6367	1400	3	2 450 000
SWE-170M6368	1500	3	3 100 000



NEW



Dimensions in MM

I.R.: 200kA at rated voltage.

Voltage: 700VAC (UL)
690VAC (IEC)

Pack Size (box): 3

Microswitch (Type K): SWE-170H0069 (p147)

Price & Availability: Please contact sales

Approvals: IEC CE

Dimensions in MM							
Size	A	B	C	D	E	H	K
0	50	102	76	59	45	18	9
1	50	111	86	69	53	25	11
2	50	126	91	77	61	30	12
3	51	126	91	92	76	36	13

SEMICONDUCTOR



Email: sales@swecheck.com.au
Web: www.swecheck.com.au

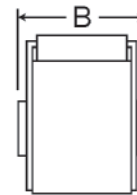
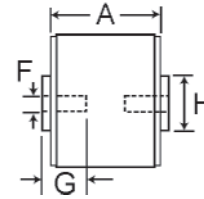
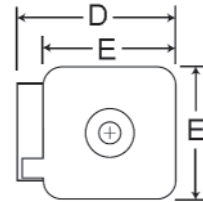
Phone: +61 3 9521 6133
Fax: +61 3 9521 6177

700V THREADED SEMICONDUCTOR FUSES

Bussmann
Flush End Contact

SEMICONDUCTOR

Part Number	Ampere Rating	Body Size	Total I ² t at 660V	Voltage IEC / UL
SWE-170M3458	40A	0	270	690V / 700V
SWE-170M3459	50A	0	515	690V / 700V
SWE-170M3460	63A	0	770	690V / 700V
SWE-170M3461	80A	0	1 250	690V / 700V
SWE-170M3462	100A	0	2 450	690V / 700V
SWE-170M3463	125A	0	3 700	690V / 700V
SWE-170M3464	160A	0	7 500	690V / 700V
SWE-170M3465	200A	0	15 000	690V / 700V
SWE-170M3466	250A	0	28 500	690V / 700V
SWE-170M3467	315A	0	46 500	690V / 700V
SWE-170M3468	350A	0	68 500	690V / 700V
SWE-170M3469	400A	0	105 000	690V / 700V
SWE-170M3470	450A	0	140 000	690V / 700V
SWE-170M3471	500A	0	180 000	690V / 700V
SWE-170M3472	550A	0	230 000	690V / 700V
SWE-170M3473	630A	0	325 000	690V / 700V
SWE-170M4458	200A	1	11 500	690V / 700V
SWE-170M4459	250A	1	21 000	690V / 700V
SWE-170M4460	315A	1	42 000	690V / 700V
SWE-170M4461	350A	1	59 000	690V / 700V
SWE-170M4462	400A	1	91 500	690V / 700V
SWE-170M4463	450A	1	120 000	690V / 700V
SWE-170M4464	500A	1	170 000	690V / 700V
SWE-170M4465	550A	1	230 000	690V / 700V
SWE-170M4466	630A	1	350 000	690V / 700V
SWE-170M4467	700A	1	465 000	690V / 700V
SWE-170M4468	800A	1	725 000	690V / 700V
SWE-170M4469	900A	1	850 000	550V / 700V
SWE-170M5458	400A	2	74 000	690V / 700V
SWE-170M5459	450A	2	105 000	690V / 700V
SWE-170M5460	500A	2	145 000	690V / 700V
SWE-170M5461	550A	2	190 000	690V / 700V
SWE-170M5462	630A	2	275 000	690V / 700V
SWE-170M5463	700A	2	405 000	690V / 700V
SWE-170M5464	800A	2	575 000	690V / 700V
SWE-170M5465	900A	2	840 000	690V / 700V
SWE-170M5466	1000A	2	1 250 000	690V / 700V
SWE-170M5467	1100A	2	1 600 000	600V / 700V
SWE-170M5468	1250A	2	2 400 000	600V / 700V
SWE-170M6458	500A	3	95 000	690V / 700V
SWE-170M6459	550A	3	135 000	690V / 700V
SWE-170M6460	630A	3	210 000	690V / 700V
SWE-170M6461	700A	3	300 000	690V / 700V
SWE-170M6462	800A	3	465 000	690V / 700V
SWE-170M6463	900A	3	670 000	690V / 700V
SWE-170M6464	1000A	3	945 000	690V / 700V
SWE-170M6465	1100A	3	1 300 000	690V / 700V
SWE-170M6466	1250A	3	1 950 000	690V / 700V
SWE-170M6467	1400A	3	2 450 000	690V / 700V
SWE-170M6468	1500A	3	3 100 000	690V / 700V
SWE-170M6469	1600A	3	3 900 000	690V / 700V
SWE-170M6470	1800A	3	5 250 000	600V / 700V
SWE-170M6471	2000A	3	6 350 000	550V / 700V



Dimensions in MM							
Size	A	B	D	E	E	G	H
0	50	51	59	45	M8	5	17
1	50	51	69	53	M8	8	20
2	50	51	77	61	M10	10	24
3	51	53	92	76	M12	10	30

I.R.: 200kA
Pack Size (box): 3
Microswitch (Type K): SWE-170H0069 (p147)
Holders: Please contact sales
Studs: Optional extra. Please contact sales.
Price & Availability: Please contact sales

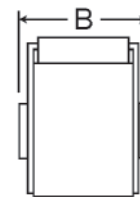
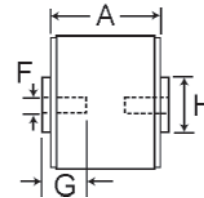
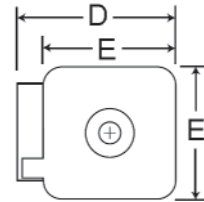
Approvals: IEC CE

1300V THREADED SEMICONDUCTOR FUSES

Bussmann
Flush End Contact



Part Number	Ampere Rating	Body Size	Total I ² t at 1000V	Total I ² t at 1250V	Voltage IEC/UL
SWE-170M3388	50A	0	815	1 100	1250V/1300V
SWE-170M3389	63A	0	1 300	1 750	1250V/1300V
SWE-170M3390	80A	0	2 500	3 350	1250V/1300V
SWE-170M3391	100A	0	4 450	5 950	1250V/1300V
SWE-170M3392	125A	0	9 000	11 500	1250V/1300V
SWE-170M3393	160A	0	16 000	21 000	1250V/1300V
SWE-170M3394	200A	0	31 000	41 000	1250V/1300V
SWE-170M3395	250A	0	54 500	73 000	1250V/1300V
SWE-170M3396	315A	0	115 000	150 000	1250V/1300V
SWE-170M3397	350A	0	165 000	220 000	1250V/1300V
SWE-170M4388	160A	1	11 500	15 500	1250V/1300V
SWE-170M4389	200A	1	22 500	30 000	1250V/1300V
SWE-170M4390	250A	1	46 000	61 500	1250V/1300V
SWE-170M4391	315A	1	90 000	120 000	1250V/1300V
SWE-170M4392	350A	1	125 000	165 000	1250V/1300V
SWE-170M4393	400A	1	175 000	235 000	1250V/1300V
SWE-170M4394	450A	1	250 000	335 000	1250V/1300V
SWE-170M4395	500A	1	340 000	435 000	1100V/1300V
SWE-170M4396	550A	1	465 000	590 000	1000V/1300V
SWE-170M4397	630A	1	660 000	N/A	1000V/1300V
SWE-170M5388	250A	2	38 500	51 500	1250V/1300V
SWE-170M5389	280A	2	55 500	74 500	1250V/1300V
SWE-170M5390	315A	2	77 500	105 000	1250V/1300V
SWE-170M5391	350A	2	97 500	135 000	1250V/1300V
SWE-170M5392	400A	2	140 000	180 000	1250V/1300V
SWE-170M5393	450A	2	205 000	270 000	1250V/1300V
SWE-170M5394	500A	2	285 000	380 000	1250V/1300V
SWE-170M5395	550A	2	370 000	495 000	1250V/1300V
SWE-170M5396	630A	2	575 000	730 000	1100V/1300V
SWE-170M5397	700A	2	795 000	1 050 000	1000V/1300V
SWE-170M5398	800A	2	1 200 000	1 550 000	1000V/1300V
SWE-170M6338	315A	3	58 000	77 500	1250V/1300V
SWE-170M6339	350A	3	81 500	110 000	1250V/1300V
SWE-170M6340	400A	3	120 000	160 000	1250V/1300V
SWE-170M6341	450A	3	185 000	245 000	1250V/1300V
SWE-170M6342	500A	3	235 000	310 000	1250V/1300V
SWE-170M6343	550A	3	325 000	435 000	1250V/1300V
SWE-170M6344	630A	3	495 000	665 000	1250V/1300V
SWE-170M6345	700A	3	705 000	940 000	1250V/1300V
SWE-170M6346	800A	3	995 000	1 300 000	1100V/1300V
SWE-170M6347	900A	3	1 500 000	1 900 000	1000V/1300V
SWE-170M6348	1000A	3	2 150 000	2 750 000	1000V/1300V
SWE-170M6349	1100A	3	2 800 000	3 600 000	1000V/1300V



SEMICONDUCTOR

I.R.: 100kA
Pack Size (box): 3
Microswitch (Type K): SWE-170H0069 (p147)
Price & Availability: Please contact sales
Holders: Please contact sales
Studs: Optional extra. Please contact sales.
Price & Availability: Please contact sales

Approvals: IEC CE

Dimensions in MM							
Size	A	B	D	E	F	G	H
0	74	75	59	45	M8	5	17
1	74	75	69	53	M8	8	20
2	74	75	77	61	M10	10	24
3	74	76	92	76	M12	10	30



Email: sales@swecheck.com.au
 Web: www.swecheck.com.au

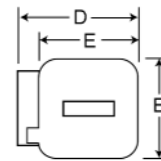
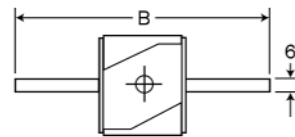
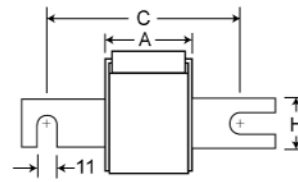
Phone: +61 3 9521 6133
 Fax: +61 3 9521 6177

700V GERMAN SEMICONDUCTOR FUSES

Bussmann
DIN 43653

SEMICONDUCTOR

DIN 80		DIN 110		Ampere Rating	Body Size	Total I ² t at 660 VAC
Part Number	Part Number	Part Number	Part Number			
SWE-170M3108	SWE-170M3108	SWE-170M3258	SWE-170M3258	40A	0	270
SWE-170M3109	SWE-170M3109	SWE-170M3259	SWE-170M3259	50A	0	515
SWE-170M3110	SWE-170M3110	SWE-170M3260	SWE-170M3260	63A	0	770
SWE-170M3111	SWE-170M3111	SWE-170M3261	SWE-170M3261	80A	0	1 250
SWE-170M3112	SWE-170M3112	SWE-170M3262	SWE-170M3262	100A	0	2 450
SWE-170M3113	SWE-170M3113	SWE-170M3263	SWE-170M3263	125A	0	3 700
SWE-170M3114	SWE-170M3114	SWE-170M3264	SWE-170M3264	160A	0	7 500
SWE-170M3115	SWE-170M3115	SWE-170M3265	SWE-170M3265	200A	0	15 000
SWE-170M3116	SWE-170M3116	SWE-170M3266	SWE-170M3266	250A	0	28 500
SWE-170M3117	SWE-170M3117	SWE-170M3267	SWE-170M3267	315A	0	46 500
SWE-170M3118	SWE-170M3118	SWE-170M3268	SWE-170M3268	350A	0	68 500
SWE-170M3119	SWE-170M3119	SWE-170M3269	SWE-170M3269	400A	0	105 000
SWE-170M3120	SWE-170M3120	SWE-170M3270	SWE-170M3270	450A	0	140 000
SWE-170M3121	SWE-170M3121	SWE-170M3271	SWE-170M3271	500A	0	180 000
SWE-170M3122	SWE-170M3122	SWE-170M3272	SWE-170M3272	550A	0	230 000
SWE-170M3123	SWE-170M3123	SWE-170M3273	SWE-170M3273	630A	0	325 000
SWE-170M4108	SWE-170M4108	SWE-170M4258	SWE-170M4258	200A	1	11 500
SWE-170M4109	SWE-170M4109	SWE-170M4259	SWE-170M4259	250A	1	21 000
SWE-170M4110	SWE-170M4110	SWE-170M4260	SWE-170M4260	315A	1	42 000
SWE-170M4111	SWE-170M4111	SWE-170M4261	SWE-170M4261	350A	1	59 000
SWE-170M4112	SWE-170M4112	SWE-170M4262	SWE-170M4262	400A	1	91 500
SWE-170M4113	SWE-170M4113	SWE-170M4263	SWE-170M4263	450A	1	120 000
SWE-170M4114	SWE-170M4114	SWE-170M4264	SWE-170M4264	500A	1	170 000
SWE-170M4115	SWE-170M4115	SWE-170M4265	SWE-170M4265	550A	1	230 000
SWE-170M4116	SWE-170M4116	SWE-170M4266	SWE-170M4266	630A	1	350 000
SWE-170M4117	SWE-170M4117	SWE-170M4267	SWE-170M4267	700A	1	465 000
SWE-170M4118	SWE-170M4118	SWE-170M4268	SWE-170M4268	800A	1	725 000
SWE-170M4119	SWE-170M4119	SWE-170M4269	SWE-170M4269	900A*	1	850 000*
SWE-170M5108	SWE-170M5108	SWE-170M5258	SWE-170M5258	400A	2	74 000
SWE-170M5109	SWE-170M5109	SWE-170M5259	SWE-170M5259	450A	2	105 000
SWE-170M5110	SWE-170M5110	SWE-170M5260	SWE-170M5260	500A	2	145 000
SWE-170M5111	SWE-170M5111	SWE-170M5261	SWE-170M5261	550A	2	190 000
SWE-170M5112	SWE-170M5112	SWE-170M5262	SWE-170M5262	630A	2	275 000
SWE-170M5113	SWE-170M5113	SWE-170M5263	SWE-170M5263	700A	2	405 000
SWE-170M5114	SWE-170M5114	SWE-170M5264	SWE-170M5264	800A	2	575 000
SWE-170M5115	SWE-170M5115	SWE-170M5265	SWE-170M5265	900A	2	840 000
SWE-170M5116	SWE-170M5116	SWE-170M5266	SWE-170M5266	1000A	2	1 250 000
SWE-170M5117	SWE-170M5117	SWE-170M5267	SWE-170M5267	1100A	2	1 600 000
SWE-170M5118	SWE-170M5118	SWE-170M5268	SWE-170M5268	1250A	2	2 400 000
SWE-170M6108	SWE-170M6108	SWE-170M6258	SWE-170M6258	500A	3	95 000
SWE-170M6109	SWE-170M6109	SWE-170M6259	SWE-170M6259	550A	3	135 000
SWE-170M6110	SWE-170M6110	SWE-170M6260	SWE-170M6260	630A	3	210 000
SWE-170M6111	SWE-170M6111	SWE-170M6261	SWE-170M6261	700A	3	300 000
SWE-170M6112	SWE-170M6112	SWE-170M6262	SWE-170M6262	800A	3	465 000
SWE-170M6113	SWE-170M6113	SWE-170M6263	SWE-170M6263	900A	3	670 000
SWE-170M6114	SWE-170M6114	SWE-170M6264	SWE-170M6264	1000A	3	945 000
SWE-170M6115	SWE-170M6115	SWE-170M6265	SWE-170M6265	1100A	3	1 300 000
SWE-170M6116	SWE-170M6116	SWE-170M6266	SWE-170M6266	1250A	3	1 950 000
SWE-170M6117	SWE-170M6117	SWE-170M6267	SWE-170M6267	1400A	3	2 450 000
SWE-170M6118	SWE-170M6118	SWE-170M6268	SWE-170M6268	1500A	3	3 100 000
SWE-170M6119	SWE-170M6119	SWE-170M6269	SWE-170M6269	1600A	3	3 900 000
SWE-170M6120	SWE-170M6120	SWE-170M6270	SWE-170M6270	1800A#	3	5 250 000#
SWE-170M6121	SWE-170M6121	SWE-170M6271	SWE-170M6271	2000A*	3	6 350 000*



Dimensions in MM				
Size	A	D	E	H
0	50	59	45	22
1	50	69	53	25
2	50	77	61	25
3	51	92	76	30

Size	DIN 80		DIN 110	
	B	C	B	C
0	104	78	134	108
1	108	78	138	108
2	108	78	138	108
3	109	78	139	108

Voltage: 690VAC (IEC), 700VAC (UL)

I.R.: 200kA

Notes:

Rated voltage 600V (IEC).

* Rated voltage 550V (IEC).

Price & Availability: Please contact sales

Pack Size: 3

Holders: SWE-170H Blocks (p137)

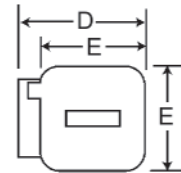
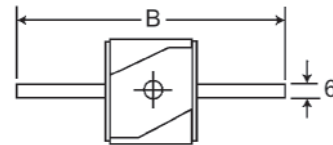
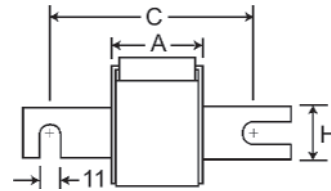
Microswitch (K Type): SWE-170H0069 (p147)

Approvals: IEC

1300V GERMAN SEMICONDUCTOR FUSES

Bussmann
DIN 43653

DIN 110 Part Number	Ampere Rating	Body Size	Total I ² t at 1000 VAC	Total I ² t at 1250 VAC
SWE-170M3238	50	0	815	1 100
SWE-170M3239	63	0	1 300	1 750
SWE-170M3240	80	0	2 500	3 350
SWE-170M3241	100	0	4 450	5 950
SWE-170M3242	125	0	9 000	11 500
SWE-170M3243	160	0	16 000	21 000
SWE-170M3244	200	0	31 000	41 000
SWE-170M3245	250	0	54 500	73 000
SWE-170M3246	315	0	115 000	150 000
SWE-170M3247	350	0	165 000	220 000
SWE-170M3248	400	0	265 000	335 000
SWE-170M4238	160	1	11 500	15 500
SWE-170M4239	200	1	22 500	30 000
SWE-170M4240	250	1	46 000	61 500
SWE-170M4241	315	1	90 000	120 000
SWE-170M4242	350	1	125 000	165 000
SWE-170M4243	400	1	175 000	235 000
SWE-170M4244	450	1	250 000	335 000
SWE-170M4245	500	1	340 000	435 000
SWE-170M4246	550	1	465 000	590 000
SWE-170M4247	630#	1	660 000	-
SWE-170M5238	250	2	38 500	51 500
SWE-170M5239	280	2	55 500	74 500
SWE-170M5240	315	2	77 500	105 000
SWE-170M5241	350	2	97 500	135 000
SWE-170M5242	400	2	140 000	180 000
SWE-170M5243	450	2	205 000	270 000
SWE-170M5244	500	2	285 000	380 000
SWE-170M5245	550	2	370 000	495 000
SWE-170M5246	630	2	575 000	730 000
SWE-170M5247	700	2	795 000	1 050 000
SWE-170M5248	800	2	1 200 000	1 550 000
SWE-170M5249	900#	2	1 750 000	-
SWE-170M5250	1000#	2	2 350 000	-
SWE-170M6238	315	3	58 000	775 00
SWE-170M6239	350	3	81 500	110 000
SWE-170M6240	400	3	120 000	160 000
SWE-170M6241	450	3	185 000	245 000
SWE-170M6242	500	3	235 000	310 000
SWE-170M6243	550	3	325 000	435 000
SWE-170M6244	630	3	495 000	665 000
SWE-170M6245	700	3	705 000	940 000
SWE-170M6246	800*	3	995 000	1 300 000
SWE-170M6247	900*	3	1 500 000	1 900 000
SWE-170M6248	1000*	3	2 150 000	2 750 000
SWE-170M6249	1100*	3	2 800 000	3 600 000
SWE-170M6250	1250#	3	3 950 000	-
SWE-170M6251	1400#	3	6 000 000	-



SEMICONDUCTOR

I.R.: 100kA
Voltage: 1250V (IEC)
 1300V (UL)
Pack Size (box): 3
Microswitch (Type K): SWE-170H0069 (p147)
Price & Availability: Please contact sales
Holders: SWE-170H blocks (p137)
Notes: #Voltage: 1100V (IEC)
 * Voltage: Please contact sales for IEC voltage rating

Approvals: IEC

Dimensions in MM						
Size	A	B	C	D	E	H
0	80	138	108	58	45	20
1	80	138	108	66	53	25
2	80	138	108	75	61	25
3	81	139	108	90	76	30



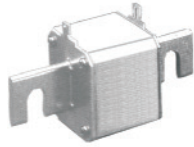
Email: sales@swecheck.com.au
 Web: www.swecheck.com.au

Phone: +61 3 9521 6133
 Fax: +61 3 9521 6177

ADDITIONAL TYPES OF SEMICONDUCTOR FUSES

Bussmann / Ferraz Shawmut
Please Contact Sales

French Bladed



French / American
End Contacts



Other Ceramic
Body Fuses



Product Details: Please contact sales for further information.

SEMICONDUCTOR

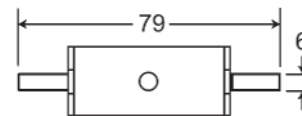
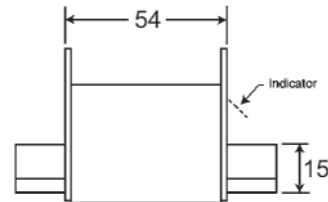
690V NH BLADE SEMICONDUCTOR FUSES

Bussmann
DIN 43620

SIZE 000 / 00C / 00

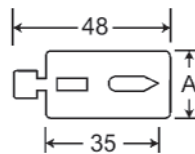
NEW

Part Number	Ampere Rating	Size	Type	Total I ² t at 690V
SWE-00C-GR010	10A	000	gR	27
SWE-00C-GR016	16A	000	gR	51
SWE-00C-GR020	20A	000	gR	82.5
SWE-00C-GR025	25A	000	gR	140
SWE-00C-GR032	32A	000	gR	285
SWE-00C-GR040	40A	000	gR	490
SWE-00C-GR050	50A	000	gR	815
SWE-00C-GR063	63A	000	gR	1 550
SWE-00C-AR080	80A	000	aR	2 700
SWE-00C-AR100	100A	000	aR	4 950
SWE-00C-AR125	125A	000	aR	8 250
SWE-00C-AR160	160A	000	aR	16 500
SWE-00C-AR200	200A	000	aR	31 000
SWE-00C-AR250	250A	000	aR	56 000
SWE-00-AR315	315A	00	aR	84 500



I.R.: 200kA RMS Sym
Voltage: 690VAC
Pack Size (box): 3
Holders: Bases (p140)
 Disconnects (p143)
Microswitch (Type T): SWE-170H.. (p147)
Notes: Dual indicator also available, contact sales for further information. 000 body size is also known as 00C (or 00 Compact).
Price & Availability: Please contact sales

Approvals: DIN43620



Dimension 'A'
 21mm (Size 000)
 28mm (Size 00)

Dimensions in MM

1000V NH BLADE SEMICONDUCTOR FUSES

Bussmann
DIN 43620

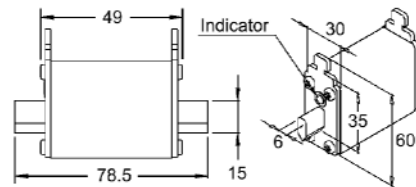
SIZE 00



Part Number	Ampere Rating	Size	Type	Total I ² t at 1000V
SWE-00-FF020/1000V	20A	00	aR	110
SWE-00-FF025/1000V	25A	00	aR	210
SWE-00-FF032/1000V	32A	00	aR	390
SWE-00-FF035/1000V	35A	00	aR	500
SWE-00-FF040/1000V	40A	00	aR	760
SWE-00-FF050/1000V	50A	00	aR	1 550
SWE-00-FF063/1000V	63A	00	aR	2 750
SWE-00-FF080/1000V	80A	00	aR	5 900
SWE-00-FF100/1000V	100A	00	aR	11 500
SWE-00-FF125/1000V	125A	00	aR	22 000
SWE-00-FF160/1000V	160A	00	aR	45 000
SWE-00-FF200/1000V	200A	00	aR	86 500
SWE-00-FF225/1000V	225A	00	aR	115 000



I.R.: 300kA
Voltage: 1000VAC (20A to 160A)
 900VAC (200A to 225A)
Pack Size (box): 3
Holders: Please contact sales.
Price & Availability: Please contact sales
Microswitch (Type T): SWE-170H.. (pl47)
Approvals: DIN 43620 IEC



Dimensions in MM

SEMICONDUCTOR

1000V NH BLADE SEMICONDUCTOR FUSES

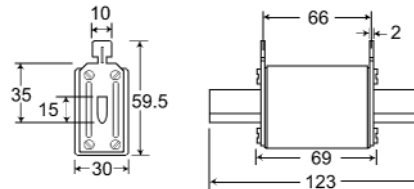
Jean Muller
Type (gR/aR)

SIZE 0

Part Number	Ampere Rating	Size	Type	Total I ² t at 1000V
SWE-0-GR016/1000V	16A	0	gR	50
SWE-0-GR020/1000V	20A	0	gR	100
SWE-0-GR025/1000V	25A	0	gR	180
SWE-0-GR032/1000V	32A	0	gR	340
SWE-0-GR040/1000V	40A	0	gR	600
SWE-0-GR050/1000V	50A	0	gR	1 100
SWE-0-AR063/1000V	63A	0	aR	1 700
SWE-0-AR080/1000V	80A	0	aR	3 300
SWE-0-AR100/1000V	100A	0	aR	6 500
SWE-0-AR125/1000V	125A	0	aR	14 000
SWE-0-AR160/1000V	160A	0	aR	20 000



I.R.: 100kA
Voltage: 1000VAC
Pack Size (box): 3
Holders: Please contact sales.
Price & Availability: Please contact sales
Approvals: DIN 43620



Dimensions in MM



Email: sales@swecheck.com.au
 Web: www.swecheck.com.au

Phone: +61 3 9521 6133
 Fax: +61 3 9521 6177

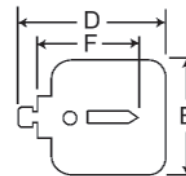
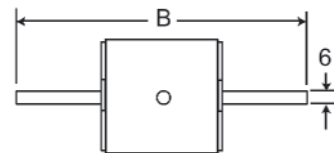
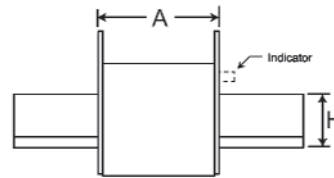
690V NH BLADE SEMICONDUCTOR FUSES

Bussmann
DIN 43620, Type (aR)

NEW

SEMICONDUCTOR

Part Number	Ampere Rating	Size	Total I ² t at 690V
SWE-1-AR040	40	1	285
SWE-1-AR050	50	1	550
SWE-1-AR063	63	1	850
SWE-1-AR080	80	1	1 350
SWE-1-AR100	100	1	2 600
SWE-1-AR125	125	1	3 900
SWE-1-AR160	160	1	8 250
SWE-1-AR200	200	1	16 500
SWE-1-AR250	250	1	31 000
SWE-1-AR315	315	1	52 000
SWE-1-AR350	350	1	73 000
SWE-1-AR400	400	1	115 000
SWE-1-AR450	450	1	155 000
SWE-1-AR500	500	1	190 000
SWE-1-AR550	550	1	240 000
SWE-1-AR630	630	1	345 000
SWE-1-AR700	700	1	495 000
SWE-2-AR400	400	2	79 000
SWE-2-AR450	450	2	115 000
SWE-2-AR500	500	2	155 000
SWE-2-AR550	550	2	215 000
SWE-2-AR630	630	2	295 000
SWE-2-AR700	700	2	430 000
SWE-2-AR800	800	2	610 000
SWE-2-AR900	900	2	895 000
SWE-2-AR1000	1000	2	1 300 000
SWE-2-AR1100	1100	2	1 750 000
SWE-3-AR500	500	3	99 500
SWE-3-AR550	550	3	140 000
SWE-3-AR630	630	3	220 000
SWE-3-AR700	700	3	320 000
SWE-3-AR800	800	3	490 000
SWE-3-AR900	900	3	720 000
SWE-3-AR1000	1000	3	985 000
SWE-3-AR1100	1100	3	1 400 000
SWE-3-AR1250	1250	3	2 150 000
SWE-3-AR1400	1400	3	2 700 000
SWE-3-AR1500	1500	3	3 350 000
SWE-3-AR1600	1600	3	4 150 000



I.R.: 200kA RMS Sym
Voltage: 700VAC (UL)
690VAC (IEC)

Pack Size (box): 3

Holders: Bases (p141)
Disconnects (p143)

Price & Availability: Please contact sales.

Microswitch (Type T): SWE-170H.. (p147)

Notes: Dual indicator also available, contact sales for further information.

Approvals:

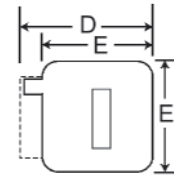
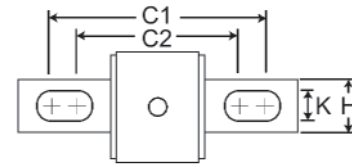
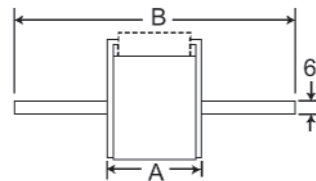
Dimensions in MM						
Size	A	B	D	E	F	H
1	69	135	58	45	40	20
2	69	150	71	55	48	26
3	68	150	88	76	60	33

700V AMERICAN SEMICONDUCTOR FUSES

Bussmann
UL, Type (aR)

"FKE"		"FKE/I15"		Ampere	Size	Total I ² t at 660V
Part Number	Part Number	Rating				
SWE-170M3658	SWE-170M3758	40	0	270		
SWE-170M3659	SWE-170M3759	50	0	515		
SWE-170M3660	SWE-170M3760	63	0	770		
SWE-170M3661	SWE-170M3761	80	0	1 250		
SWE-170M3662	SWE-170M3762	100	0	2 450		
SWE-170M3663	SWE-170M3763	125	0	3 700		
SWE-170M3664	SWE-170M3764	160	0	7 500		
SWE-170M3665	SWE-170M3765	200	0	15 000		
SWE-170M3666	SWE-170M3766	250	0	28 500		
SWE-170M3667	SWE-170M3767	315	0	46 500		
SWE-170M3668	SWE-170M3768	350	0	68 500		
SWE-170M3669	SWE-170M3769	400	0	105 000		
SWE-170M3670	SWE-170M3770	450	0	140 000		
SWE-170M3671	SWE-170M3771	500	0	180 000		
SWE-170M3672	SWE-170M3772	550	0	230 000		
SWE-170M3673	SWE-170M3773	630	0	325 000		
SWE-170M4658	SWE-170M4758	200	1	11 500		
SWE-170M4659	SWE-170M4759	250	1	21 000		
SWE-170M4660	SWE-170M4760	315	1	42 000		
SWE-170M4661	SWE-170M4761	350	1	59 000		
SWE-170M4662	SWE-170M4762	400	1	91 500		
SWE-170M4663	SWE-170M4763	450	1	120 000		
SWE-170M4664	SWE-170M4764	500	1	170 000		
SWE-170M4665	SWE-170M4765	550	1	230 000		
SWE-170M4666	SWE-170M4766	630	1	350 000		
SWE-170M4667	SWE-170M4767	700	1	465 000		
SWE-170M4668	SWE-170M4768	800	1	725 000		
SWE-170M4669	SWE-170M4769	900*	1	850 000		
SWE-170M5658	SWE-170M5758	400	2	74 000		
SWE-170M5659	SWE-170M5759	450	2	105 000		
SWE-170M5660	SWE-170M5760	500	2	145 000		
SWE-170M5661	SWE-170M5761	550	2	190 000		
SWE-170M5662	SWE-170M5762	630	2	275 000		
SWE-170M5663	SWE-170M5763	700	2	405 000		
SWE-170M5664	SWE-170M5764	800	2	575 000		
SWE-170M5665	SWE-170M5765	900	2	840 000		
SWE-170M5666	SWE-170M5766	1000	2	1 250 000		
SWE-170M5667	SWE-170M5767	1100	2	1 600 000		
SWE-170M5668	SWE-170M5768	1250	2	2 400 000		
SWE-170M6658	SWE-170M6758	500	3	95 000		
SWE-170M6659	SWE-170M6759	550	3	135 000		
SWE-170M6660	SWE-170M6760	630	3	210 000		
SWE-170M6661	SWE-170M6761	700	3	300 000		
SWE-170M6662	SWE-170M6762	800	3	465 000		
SWE-170M6663	SWE-170M6763	900	3	670 000		
SWE-170M6664	SWE-170M6764	1000	3	945 000		
SWE-170M6665	SWE-170M6765	1100	3	1 300 000		
SWE-170M6666	SWE-170M6766	1250	3	1 950 000		
SWE-170M6667	SWE-170M6767	1400	3	2 450 000		
SWE-170M6668	SWE-170M6768	1500	3	3 100 000		
SWE-170M6669	SWE-170M6769	1600	3	3 900 000		
SWE-170M6670	SWE-170M6770	1800#	3	5 250 000		
SWE-170M6671	SWE-170M6771	2000*	3	6 350 000		

NEW



SEMICONDUCTOR

I.R.: 200kA
Voltage: 700VAC (UL), 690VAC (IEC)
Pack Size (box): 3
Microswitch (Type K):
 SWE-170H0069 (p147)
Holders: Please contact sales.
Price & Availability: Please contact sales
 Notes: #Voltage: 600V (IEC).
 *Voltage: 550V (IEC).

Approvals: IEC

"FKE"		Dimensions in MM						
Size	A	B	C1	C2	D	E	H	K
0	50	110	85	72	59	45	20	10
1	50	136	104	78	69	53	25	14
2	50	135	105	78	77	61	25	14
3	51	135	106	77	92	76	36	16

"FKE/I15"		Dimensions in MM						
Size	A	B	C1	C2	D	E	H	K
0	50	148	123	110	59	45	20	10
1	50	157	126	100	69	53	25	14
2	50	159	125	99	77	61	25	14
3	51	155	125	97	92	76	36	16



Email: sales@swecheck.com.au
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Phone: +61 3 9521 6133
 Fax: +61 3 9521 6177

1200V TO 2500V SEMICONDUCTOR FUSES

Ferraz Shawmut / Bussmann

20.6 x 127mm

Ferraz Shawmut
Type (gR)

Part Number	Ampere Rating	Voltage AC (I.R.)	Voltage DC (I.R.)
SWE-E075743	800mA	2500V (50kA)	1500V (30kA), 1000V (100kA)
SWE-F075744	1A	2500V (50kA)	1500V (30kA), 1000V (100kA)
SWE-G075745	1.5A	2500V (50kA)	1500V (30kA), 1000V (100kA)
SWE-B088367	2A	2500V (50kA)	1500V (30kA), 1000V (100kA)
SWE-H075746	3.15A	2500V (50kA)	1500V (30kA), 1000V (100kA)
SWE-J075747	4A	2500V (50kA)	1500V (30kA), 1000V (100kA)
SWE-C088368	5A	2500V (50kA)	1500V (30kA), 1000V (100kA)
SWE-Z088020	6A	1500V (100kA)	1000V (100kA)
SWE-T088774	8A	1500V (100kA)	1000V (100kA)
SWE-A089493	10A	1500V (100kA)	1000V (100kA)
SWE-B089494	12A	1500V (100kA)	1000V (100kA)
SWE-C089495	16A	1500V (100kA)	1000V (100kA)
SWE-D089496	20A	1500V (100kA)	1000V (100kA)
SWE-E089497	25A	1500V (100kA)	1000V (100kA)
SWE-F089498	32A	1500V (100kA)	1000V (100kA)
SWE-S086795	40A	1500V (100kA)	1000V (100kA)
SWE-F086186	50A	1500V (100kA)	1000V (100kA)
SWE-F083656*	63A	1500V (100kA)	1000V (100kA)

SEMICONDUCTOR



Pack Size (box): 3, 10

Price & Availability: Please contact sales

Trip Indicator: 50V minimum operating voltage.

Holders: Clips (p111)

Base and Disconnecter (p142)

Notes: This series is also available without the indicator.

* Use RMS current less than 56A when mounting in a fuse disconnecter.

20.6 x 127mm

Bussmann
Type (gR)

Part Number	Ampere Rating	Voltage AC	Voltage DC	Total I ² t at 1000VDC
FWS-2A20Fi	2A	2100V	1000V	2.4
FWS-6A20Fi	6A	2100V	1000V	81
FWS-8A20Fi	8A	1400V	1000V	192
FWS-10A20Fi	10A	1400V	1000V	277
FWS-12A20Fi	12A	1400V	1000V	380
FWS-15A20Fi	15A	1400V	1000V	500
FWL-20A20Fi	20A	1200V	1000V	1 550
FWL-25A20Fi	25A	1200V	1000V	2 760
FWL-30A20Fi	30A	1200V	1000V	4 300

NEW

I.R.: 50kA RMS Sym.

50kA@1000VDC

Pack Size (box): 10

Price & Availability: Please contact sales

Holders: Clips (p111)

Base and Disconnecter (p142)

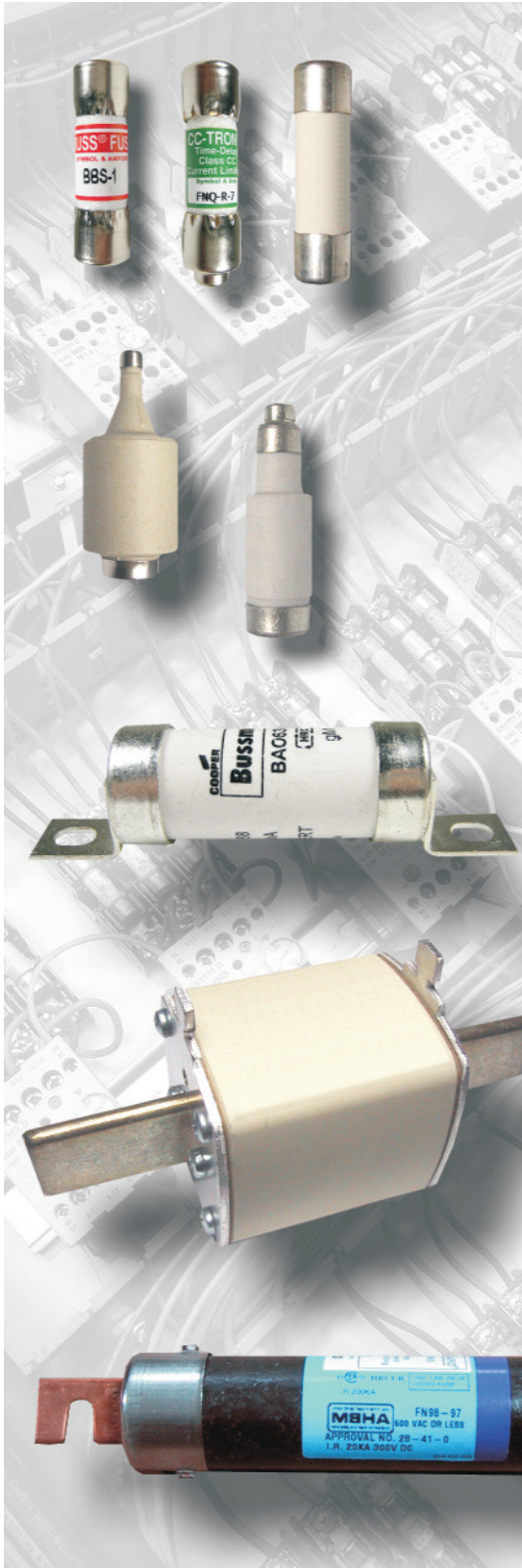
Features and Benefits

- Excellent cycling capability and dc performance
- Low arc voltage and low energy let-through (I²t)
- Low watts loss in a compact size
- Used with finger-safe holders/blocks
- Also available without the indicator (no 'i' suffix)



Dimensions in MM

Brand	A	B
Ferraz	5	7
Bussmann	2	8

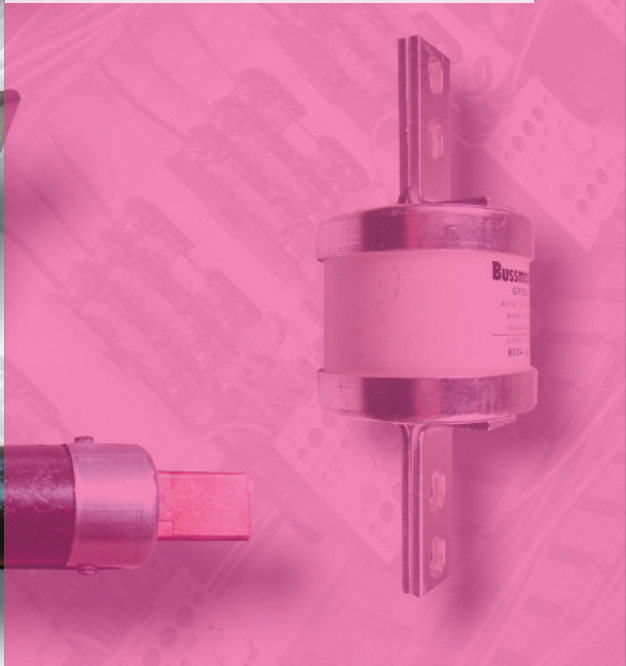


Industrial Fuses

Fuses

Fuses	Page
Midget (USA Standard)	64 - 69
Digital Multimeter	69
Consumer Links	70 - 71
8.5 x 31.5mm	72 - 73
10.3 x 38.1mm	72 - 73
14.3 x 51mm	74 - 75
22.2 x 58mm	74 - 75
Industrial Marine	76
RL1 Cartridge	77
Neozed	77
Bottle (European Standard)	78 - 79
Bottle (Japanese Standard)	79
Interservice (NATO 59-96)	80
Class K5 & H	81
Class RK1	82
Class RK5	83
Class J	84
Class T	85
British Standard (BS88)	86 - 94
Class L	94
Electricity Supply (BS88)	95
NH Blade (DIN)	96 - 100

INDUSTRIAL



BAF / BAN SERIES

Bussmann
Midget, Fast Acting

Part Number **Ampere Rating**
SWE-BAF 200mA to 30A

Ratings: 200mA, 250mA, 500mA, 600mA, 800mA, 1A, 1.5A, 1.8A, 2A, 2.5A, 3A, 4A, 5A, 6A, 6.25A, 7A, 8A, 9A, 10A, 12A, 15A, 20A, 25A, 30A

I.R.: 10kA at 125VAC

Voltage: 250VAC (200mA to 15A)
125VAC (20A to 30A)



Sample P/N: SWE-BAF010 for 10A fuse

Pack Size (box): 10

Holders: Clips (p111)
Blocks (p132)
Panel (p120)
Carrier (p128)
Inline (p122)

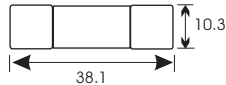
Price & Availability: Please contact sales

Notes: BAF Series (laminated tube) not recommended for applications in humid areas.

Approvals:  



Dimensions in MM



Part Number **Ampere Rating**
SWE-BAN 1A to 30A

Ratings: 1A, 2A, 3A, 4A, 5A, 6A, 7A, 8A, 10A, 12A, 15A, 20A, 25A, 30A

I.R. at 250VAC: 35A (1A to 3A fuses)
100A (4A to 10A fuses)
200A (12A & 15A fuses)
750A (20A to 30A fuses)

Voltage: 250VAC

Sample P/N: SWE-BAN020 for 20A fuse.

Pack Size (box): 10

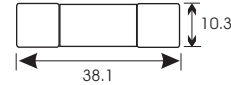
Holders: Clips (p111)
Blocks (p132)
Panel (p120)
Carrier (p128)
Inline (p122)

Price & Availability: Please contact sales

Notes: For use in control circuits and instrumentation protection in dry conditions. BAN series (fiber tube) provide low cost protection for military applications and control circuits.



Dimensions in MM



INDUSTRIAL

KTK SERIES

Bussmann / Ferraz Shawmut
Midget, Fast Acting

Fast-acting current limiting fuse for use in circuits with high fault current capacity, eg. control circuits, street lighting, HID lighting, computers and applications without high inrush currents.

Part Number **Ampere Rating**
SWE-KTK 100mA to 750mA
SWE-KTK 1A to 30A
SWE-KTK 35A to 50A

Ratings (KTK): 100mA, 125mA, 200mA, 250mA, 300mA, 400mA, 500mA, 600mA, 750mA, 1A, 1.25A, 1.5A, 2A, 2.5A, 3A, 3.5A, 4A, 5A, 6A, 7A, 7.5A, 8A, 9A, 10A, 12A, 15A, 20A, 25A, 30A, 35A, 40A, 45A, 50A.

I.R.: 100kA at 600VAC

Voltage: 600VAC

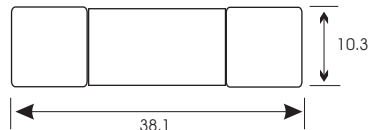
Pack Size (box): 10

Holders: Clips (p111), Blocks (p132),
Panel Mount (p120),
Carrier (p128), Inline (p122)

Sample P/N: SWE-KTK.500 for 500mA fuse

Approvals (KTK):  

Dimensions in MM



KTKR SERIES

Bussmann
Midget, Fast Acting

Fast-acting fuses intended for general purpose branch circuit protection. Their compact size, fast-acting overload response and highly current limiting design make them ideal for use in OEM equipment and control panels.

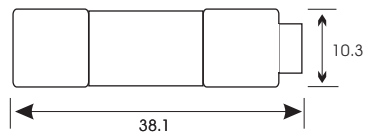
Part Number	Ampere Rating
SWE-KTKR	100mA to 750mA
SWE-KTKR	1A to 30A



Ratings: 100mA, 125mA, 200mA, 250mA, 300mA, 400mA, 500mA, 600mA, 750mA, 1A, 1.5A, 2A, 2.5A, 3A, 3.5A, 4A, 5A, 6A, 7A, 8A, 9A, 10A, 12A, 15A, 20A, 25A, 30A.

I.R.: 200kA
Voltage: 600VAC
Pack Size (box): 10
Holders: Clips (p111)
 Blocks (p132)
 Panel (p120)
 Carrier (p128)
 Inline (p122)

Sample P/N: SWE-KTKR010 for 10A fuse
Fuse Classification: Class CC
Notes: Class CC fuses have basic midget dimensions with a rejection feature added to one cap.



Dimensions in MM

Approvals:

DCM SERIES

Bussmann
Midget, DC Fast Acting

Fast-acting, high-interrupting capacity, current-limiting type fuse especially suited for DC control circuits, street lighting, HID lighting, computers and other applications.

Part Number	Ampere Rating
SWE-DCM	100mA to 30A



Ratings: 100mA, 125mA, 200mA, 250mA, 300mA, 500mA, 750mA, 1A, 1.25A, 1.5A, 2A, 2.5A, 3A, 4A, 5A, 6A, 7A, 8A, 9A, 10A, 12A, 15A, 20A, 25A, 30A

I.R.: 100kA at 600VAC
 50kA at 600VDC
Voltage: 600VAC
 600VDC
Pack Size (box): 10
Holders: Clips (p111)
 Blocks (p132)
 Panel (p120)
 Carrier (p128)
 Inline (p122)
Sample P/N: SWE-DCM025 for 25A fuse
Approvals:



Dimensions in MM

INDUSTRIAL

BBS / KTQ SERIES

Bussmann
Midget, Fast & Slow Acting

Part Number	Ampere Rating
SWE-BBS	100mA to 30A
SWE-KTQ	1A to 6A

Ratings (BBS): 100mA, 200mA, 250mA, 400mA, 500mA, 600mA, 750mA, 800mA, 1A, 1.5A, 1.6A, 1.8A, 2A, 3A, 4A, 5A, 6A, 7A, 8A, 10A, 12A, 15A, 20A, 25A, 30A
Ratings (KTQ): 1A, 1.6A, 2A, 3A, 4A, 5A, 6A



I.R.: 10kA at rated voltage
 Characteristic: BBS Series is Fast Acting
 KTQ Series is Slow Acting
Voltage (BBS): 600VAC (100mA to 5A)
 250VAC (6A to 10A)
 48VAC (12A to 30A)
Voltage (KTQ): 600VAC
Pack Size (box): 10
Holders: Clips (p111)
Sample P/N: SWE-BBS010 for 10A fuse
 SWE-KTQ001 for 1A fuse
Approvals (BBS):
Approvals (KTQ):

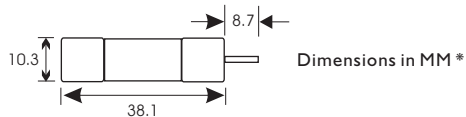
FNA SERIES

Bussmann
Midget, Slow Acting

INDUSTRIAL

Part Number	Ampere Rating
SWE-FNA	100mA to 30A

Ratings: 100mA, 125mA, 150mA, 200mA, 250mA, 300mA, 400mA, 500mA, 600mA, 750mA, 800mA, 1A, 1.125A, 1.25A, 1.4A, 1.5A, 1.6A, 1.8A, 2A, 2.25A, 2.5A, 2.8A, 3A, 3.2A, 3.5A, 4A, 4.5A, 5A, 5.6A, 6A, 6.25A, 7A, 8A, 9A, 10A, 12A, 15A, 20A, 25A, 30A



I.R.: 10kA at 125VAC (100mA to 15A)
 1kA at 32VAC (20A to 30A)
Voltage: 250VAC (100mA to 800mA)
 125VAC (1A to 15A)
 32VAC (20A to 30A)
Pack Size (box): 10
Holders: Clips (p111)
Sample P/N: SWE-FNA010 for 10A fuse
Price & Availability: Please contact sales
Notes: * 12A - 30A ratings have a dual tube construction (2 bodies). All ratings feature a metal pin indicator which provides visual indication that the fuse has opened.
Approvals:

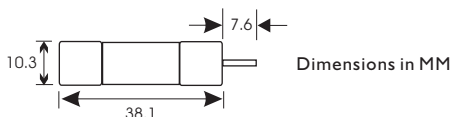
MIC SERIES

Bussmann
Midget, Fast Acting

Features a silver plated pin indicator that transmits an electrical signal that the fuse has opened. Please contact sales for details on optional red coloured pin version.

Part Number	Ampere Rating
SWE-MIC	100mA to 30A

Ratings: 1A, 2A, 3A, 5A, 10A, 15A, 20A, 25A, 30A



I.R.: 35A (1A)
 100A (2A to 3A)
 200A (5A to 10A)
 750A (15A)
 10kA (20A to 30A)
Voltage: 250VAC (1A to 15A)
 32VAC (20A to 30A)
Pack Size (box): 10
Holders: Clips (p111)
Sample P/N: SWE-MIC010 for 10A fuse
Price & Availability: Please contact sales
Approvals:

FNM SERIES

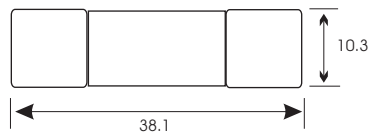
Bussmann
Midget, Slow Acting

Time delay fuses for protection of control circuit transformers, solenoids and other circuits with high inrush currents. Excellent for supplemental protection of small motors.

Part Number	Ampere Rating
SWE-FNM	100mA to 30A



Ratings: 100mA, 125mA, 150mA, 200mA, 250mA, 300mA, 400mA, 500mA, 600mA, 750mA, 800mA, 1A, 1.125A, 1.25A, 1.4A, 1.5A, 1.6A, 1.8A, 2A, 2.25A, 2.5A, 2.8A, 3A, 3.2A, 3.5A, 4A, 4.5A, 5A, 5.6A, 6A, 6.25A, 7A, 8A, 9A, 10A, 12A, 15A, 20A, 25A, 30A



Dimensions in MM

I.R.: 10kA at 125VAC
Voltage: 250VAC (100mA to 10A)
125VAC (12A to 15A)
32VAC (20A to 30A)

Pack Size (box): 10

Holders: Clips (p111)
Blocks (p132)
Panel (p120)
Carrier (p128)
Inline (p122)

Sample P/N: SWE-FNM010 for 10A fuse
Price & Availability: Please contact sales

Approvals:

FNQ SERIES

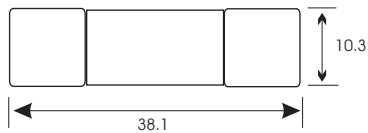
Bussmann
Midget, Slow Acting

Time delay fuse providing excellent supplemental protection of control power transformers, solenoids and circuits with high inrush currents. Also provide supplemental protection to small motors.

Part Number	Ampere Rating
SWE-FNQ	100mA to 30A



Ratings: 100mA, 125mA, 150mA, 187mA, 200mA, 250mA, 300mA, 400mA, 500mA, 600mA, 800mA, 1A, 1.125A, 1.25A, 1.5A, 1.6A, 2A, 2.25A, 2.5A, 3A, 3.2A, 3.5A, 4A, 4.5A, 5A, 5.6A, 6A, 6.25A, 7A, 8A, 9A, 10A, 12A, 14A, 15A, 20A, 25A, 30A



Dimensions in MM

I.R.: 10kA at 500VAC

Voltage: 500VAC

Pack Size (box): 10

Holders: Clips (p111)
Blocks (p132)
Panel (p120)
Carrier (p128)
Inline (p122)

Sample P/N: SWE-FNQ010 for 10A fuse

Approvals:

INDUSTRIAL



Email: sales@swecheck.com.au
Web: www.swecheck.com.au

Phone: +61 3 9521 6133
Fax: +61 3 9521 6177

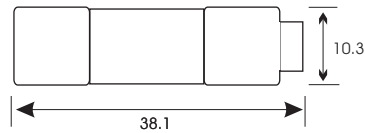
FNQR SERIES

Bussmann
Midget, Slow Acting

Time-Delay fuse protection of control transformers and similar inductive components with high magnetizing currents during the first half-cycle. They closely match most control power transformer characteristics.

Part Number	Ampere Rating
SWE-FNQR	250mA to 30A

Ratings: 250mA, 300mA, 400mA, 500mA, 600mA, 750mA, 800mA, 1A, 1.125A, 1.25A, 1.3A, 1.4A, 1.5A, 1.6A, 1.8A, 2A, 2.25A, 2.5A, 2.8A, 3A, 3.2A, 3.5A, 4A, 4.5A, 5A, 5.6A, 6A, 6.25A, 7A, 7.5A, 8A, 9A, 10A, 12A, 15A, 17.5A, 20A, 25A, 30A



Dimensions in MM



I.R.: 200kA
Voltage: 600VAC
Pack Size (box): 10
Holders: Clips (p111)
Blocks (p132)
Panel (p120)
Carrier (p128)
Inline (p122)

Sample P/N: SWE-FNQR10 for 10A fuse
Fuse Classification: Class CC
Notes: Class CC fuses have basic midget dimensions with a rejection feature added to one cap. For ratings 100mA to 200mA please contact sales for further information.

Approvals:

INDUSTRIAL

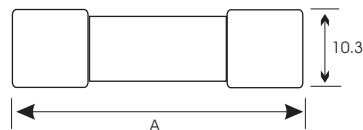
SC SERIES

Bussmann
Slow Acting

SC fuses are designed for inductive and non-inductive loads with limited inrush currents, including resistance heaters, small motors, fans, lighting fixtures, lighting circuits and some hermetic compressors.

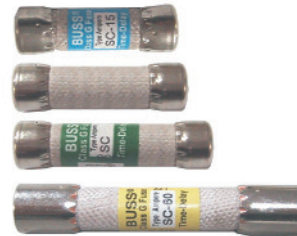
Part Number	Ampere Rating
SWE-SC	500mA to 60A

Ratings: 500mA, 1A, 1.5A, 2A, 2.5A, 3A, 4A, 5A, 6A, 7A, 8A, 9A, 10A, 12A, 15A, 20A, 25A, 30A, 35A, 40A, 45A, 50A, 60A



Ampere Rating	Dimension A
500mA to 15A	33.3
20A	35.8
25A to 30A	41.2
35A to 60A	57.2

Dimensions in MM



I.R.: 100kA at rated VAC
10kA at rated VDC
Voltage: 600VAC/170VDC (500mA to 20A)
480VAC/300VDC (25A to 60A)

Pack Size (box): 10
Holders: Clips (p111)
Sample P/N: SWE-SC010 for 10A fuse
Fuse Classification: Class G
Price & Availability: Please contact sales

Approvals:

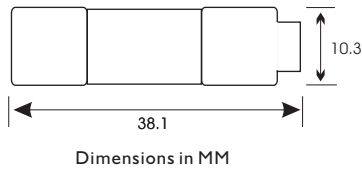
LPCC SERIES

Bussmann
Midget, Slow Acting

Current limiting time-delay fuse for motor branch circuit protection.

Part Number	Ampere Rating
SWE-LPCC	500mA to 30A

Ratings: 500mA, 600mA, 800mA, 1A, 1.125A, 1.25A, 1.4A, 1.5A, 1.6A, 1.8A, 2A, 2.25A, 2.5A, 2.8A, 3A, 3.2A, 3.5A, 4A, 4.5A, 5A, 5.6A, 6A, 6.25A, 7A, 7.5A, 8A, 9A, 10A, 12A, 15A, 20A, 25A, 30A.



I.R.: 200kA at 600VAC
20kA at rated VDC
Voltage: 600VAC
300VDC (500mA to 2.8A)
150VDC (3A to 15A)
300VDC (20A to 30A)

Pack Size (box): 10
Holders (suit 30A or less):
Clips (p111)
Blocks (p132)
Panel (p120)
Carrier (p128)
Inline (p122)

Sample P/N: SWE-LPCC010 for 10A fuse
Price & Availability: Please contact sales
Fuse Classification: Class CC
Notes: Class CC fuses have basic midget dimensions with a rejection feature added to one cap.

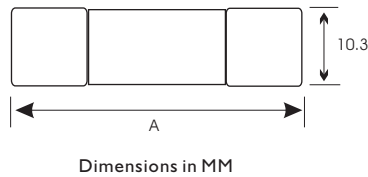
Approvals:  

INDUSTRIAL

DMM / FSM SERIES

Bussmann / Ferraz Shawmut
Digital Multimeter Fuses

Part Number	Ampere Rating	I.R. at 1000V AC/DC	Length A
SWE-DMM.440	440mA	10kA	34.9
SWE-DMM011	11A	20kA	38.1
SWE-FSM015	15A	20kA	38.1



Voltage: 1000VAC
1000VDC
Pack Size (box): 10
Holders: Please contact sales for further information.

Approvals: 

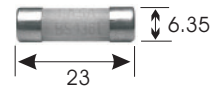
CONSUMER FUSE LINKS

Lawson
Fast Acting

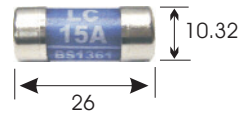
Part Number	Ampere Rating	Voltage (VAC)	I.R.
SWE-LA-NB002	2A	240V	16.5kA
SWE-LA-NB005	5A	240V	16.5kA
SWE-LC-NB002	2A	240V	16.5kA
SWE-LC-NB005	5A	240V	16.5kA
SWE-LC-NB006	6A	240V	16.5kA
SWE-LC-NB008	8A	240V	16.5kA
SWE-LC-NB010	10A	240V	16.5kA
SWE-LC-NB015	15A	240V	16.5kA
SWE-LC-NB016	16A	240V	16.5kA
SWE-LC-NB020	20A	240V	16.5kA
SWE-LD-NB006	6A	240V	16.5kA
SWE-LD-NB010	10A	240V	16.5kA
SWE-LD-NB016	16A	240V	16.5kA
SWE-LD-NB020	20A	240V	16.5kA
SWE-LD-NB025	25A	240V	16.5kA
SWE-LD-NB030	30A	240V	16.5kA
SWE-MD-NB002	2A	415V*	80kA
SWE-MD-NB004	4A	415V*	80kA
SWE-MD-NB006	6A	415V*	80kA
SWE-MD-NB008	8A	415V*	80kA
SWE-MD-NB010	10A	415V*	80kA
SWE-MD-NB016	16A	415V*	80kA
SWE-MD-NB020	20A	415V*	80kA
SWE-MD-NB025	25A	415V*	80kA
SWE-MD-NB032	32A	415V*	80kA
SWE-MD-NB045	45A	415V*	80kA

INDUSTRIAL

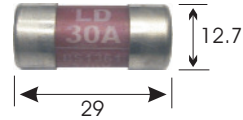
SWE-LA-NB



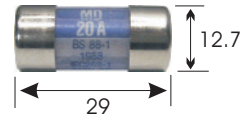
SWE-LC-NB



SWE-LD-NB



SWE-MD-NB



Dimensions in MM

I.R.: *Also rated 40kA at 250VDC
Pack Size (box): 10, 100
Price & Availability: Please contact sales.
Approvals (LA/LC/LD): BS1361
Approvals (MD): BS88-1, IEC60269-1 (excludes 45A).

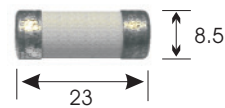
CONSUMER FUSE LINKS

Prolec
Type (gF)

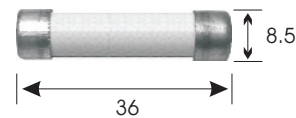
Part Number	Ampere Rating	Voltage (VAC)	I.R.
SWE-I114-NB002	2A	250V	6kA
SWE-I114-NB004	4A	250V	6kA
SWE-I114-NB006	6A	250V	6kA
SWE-I114-NB010	10A	250V	6kA
SWE-936-NB002*	2A	400V	20kA
SWE-936-NB004*	4A	400V	20kA
SWE-936-NB006*	6A	400V	20kA
SWE-936-NB010*	10A	400V	20kA
SWE-936-NB016*	16A	400V	20kA
SWE-936-NB020*	20A	400V	20kA
SWE-936-NB025*	25A	400V	20kA
SWE-936-NB032*	32A	400V	20kA

Dimensions in MM

SWE-I114-NB



SWE-936-NB

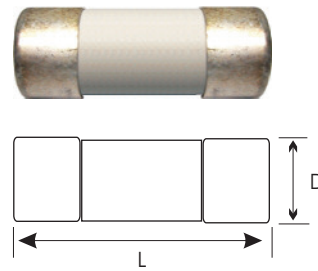


Pack Size (box): 10, 100
Notes: *SWE-936 series is not recommended for new designs.
 This product is now a discontinued production line.
Approvals: Conforms to IEC 269-1/2, NFC 60200 & 63210

CONSUMER FUSE LINKS

Lawson / Bussmann
Fast Acting

Part Number	Ampere Rating	Voltage (VAC)	I.R.	Dimensions in MM	
				L	D
SWE-LK-NB045	45A	240V	16.5kA	35	16.67
SWE-UK-NB010	10A	440V	TBA	50.8	16.7
SWE-UK-NB045	45A	440V	TBA	50.8	16.7
SWE-UK-NB063	63A	440V	TBA	50.8	16.7
SWE-XK-NB063	63A	440V	TBA	76.2	20.6
SWE-XK-NB080	80A	440V	TBA	76.2	20.6
SWE-XK-NB100	100A	440V	TBA	76.2	20.6
SWE-ME-NB005	5A	415V	33kA*	57	22.23
SWE-ME-NB010	10A	415V	33kA*	57	22.23
SWE-ME-NB015	15A	415V	33kA*	57	22.23
SWE-ME-NB020	20A	415V	33kA*	57	22.23
SWE-ME-NB025	25A	415V	33kA*	57	22.23
SWE-ME-NB030	30A	415V	33kA*	57	22.23
SWE-ME-NB040	40A	415V	33kA*	57	22.23
SWE-ME-NB045	45A	415V	33kA*	57	22.23
SWE-ME-NB050	50A	415V	33kA*	57	22.23
SWE-ME-NB060	60A	415V	33kA*	57	22.23
SWE-ME-NB080	80A	415V	33kA*	57	22.23
SWE-ME-NB100	100A	415V	33kA*	57	22.23
SWE-MF-NB030	30A	415V	33kA*	57	30.16
SWE-MF-NB040	40A	415V	33kA*	57	30.16
SWE-MF-NB050	50A	415V	33kA*	57	30.16
SWE-MF-NB060	60A	415V	33kA*	57	30.16
SWE-MF-NB080	80A	415V	33kA*	57	30.16
SWE-MF-NB100	100A	415V	33kA*	57	30.16
SWE-MJ-NB020	20A	415V	80kA	48	40
SWE-MJ-NB032	32A	415V	80kA	48	40
SWE-MJ-NB040	40A	415V	80kA	48	40
SWE-MJ-NB050	50A	415V	80kA	48	40
SWE-MJ-NB063	63A	415V	80kA	48	40
SWE-MJ-NB080	80A	415V	80kA	48	40
SWE-MJ-NB100	100A	415V	80kA	48	40
SWE-MJ-NB125	125A	415V	80kA	48	40
SWE-MJ-NB160	160A	415V	80kA	48	40
SWE-MJ-NB200	200A	415V	80kA	48	40
SWE-MJ-NB250	250A	415V	80kA	48	40
SWE-MJ-NB315	315A	415V	80kA	48	40



INDUSTRIAL

I.R.: *Also rated 80kA at 415VAC
Pack Size (box): 10, 100
Holders: Please contact sales.
Price & Availability: Please contact sales.
Approvals (LK): BS1361, ASTA
Approvals (ME / MF): BS1361, IEC60269-3
Approvals (UK / XK): BS1361, AS2005
Approvals (MJ): BS88: Part 5, IEC60269-2




Email: sales@swecheck.com.au
 Web: www.swecheck.com.au

Phone: +61 3 9521 6133
 Fax: +61 3 9521 6177

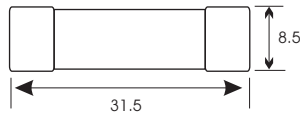
8.5 X 31.5MM CERAMIC

ETI / Bussmann
Type (gG/gL)

Part Number	Ampere Rating
SWE-C-NB.500	500mA
SWE-C-NB001	1A
SWE-C-NB002	2A
SWE-C-NB004	4A
SWE-C-NB006	6A
SWE-C-NB008	8A
SWE-C-NB010	10A
SWE-C-NB012	12A
SWE-C-NB016	16A
SWE-C-NB020	20A
SWE-C-NB025	25A

I.R.: 20kA at 400VAC (500mA)
I.R.: 100kA at 400VAC (1A to 25A)
Voltage: 400VAC
Pack Size (box): 10
Holders: Din Rail Mount. (please call)
Approvals: Conforms to IEC, UNE, Lloyds Shipping, Bureau Veritas. 

Dimensions in MM



INDUSTRIAL

10.3 X 38.1MM CERAMIC

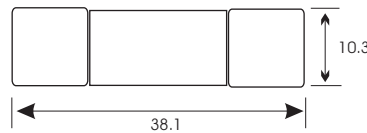
ETI / Bussmann
Type (gG/gL)

Part Number	Ampere Rating
SWE-CH10-NB.500	500mA
SWE-CH10-NB001	1A
SWE-CH10-NB002	2A
SWE-CH10-NB004	4A
SWE-CH10-NB006	6A
SWE-CH10-NB008	8A
SWE-CH10-NB010	10A
SWE-CH10-NB012	12A
SWE-CH10-NB016	16A
SWE-CH10-NB020	20A
SWE-CH10-NB025	25A
SWE-CH10-NB032	32A

I.R.: 100kA at rated voltage
Voltage: 500VAC (500mA to 25A)
 400VAC (32A)
Pack Size (box): 10
Holders: Clips (p111)
 Blocks (p132)
 Panel (p120)
 Carrier (p128)
 Inline (p122)

Approvals: Conforms to IEC, UNE, Lloyds Shipping, Bureau Veritas. 

Dimensions in MM



8.5 X 31.5MM CERAMIC

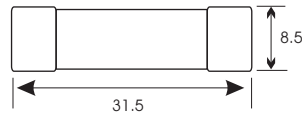
ETI / Bussmann
Slow Acting, Type (aM)

Part Number	Ampere Rating
SWE-C-SB001	1A
SWE-C-SB002	2A
SWE-C-SB004	4A
SWE-C-SB006	6A
SWE-C-SB008	8A
SWE-C-SB010	10A
SWE-C-SB012	12A
SWE-C-SB016	16A
SWE-C-SB020	20A
SWE-C-SB025	25A

I.R.: 100kA at 400VAC
Voltage: 400VAC
Pack Size (box): 10
Holders: Din Rail Mnt. (please call)

Approvals: Conforms to IEC, UNE,
 Lloyds Shipping,
 Bureau Veritas. 

Dimensions in MM




10.3 X 38.1MM CERAMIC

ETI / Bussmann
Slow Acting, Type (aM)

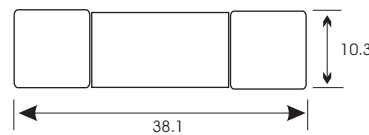
Part Number	Ampere Rating
SWE-CH10-SB.500	500mA
SWE-CH10-SB001	1A
SWE-CH10-SB002	2A
SWE-CH10-SB004	4A
SWE-CH10-SB006	6A
SWE-CH10-SB008	8A
SWE-CH10-SB010	10A
SWE-CH10-SB012	12A
SWE-CH10-SB016	16A
SWE-CH10-SB020	20A
SWE-CH10-SB025	25A
SWE-CH10-SB032	32A

I.R.: 100kA at rated voltage
Voltage: 500VAC (500mA to 16A)
 400VAC (20A to 32A)

Pack Size (box): 10
Holders: Clips (p111)
 Blocks (p132)
 Panel (p120)
 Carrier (p128)
 Inline (p122)

Approvals: Conforms to IEC, UNE,
 Lloyds Shipping,
 Bureau Veritas. 

Dimensions in MM



INDUSTRIAL



Email: sales@swecheck.com.au
 Web: www.swecheck.com.au

Phone: +61 3 9521 6133
 Fax: +61 3 9521 6177

14.3 x 51MM CERAMIC

ETI / Bussmann
Fast Acting, Type (gG/gL)

Part Number	Ampere Rating
SWE-CH14-NB002	2A
SWE-CH14-NB004	4A
SWE-CH14-NB006	6A
SWE-CH14-NB008	8A
SWE-CH14-NB010	10A
SWE-CH14-NB012	12A
SWE-CH14-NB016	16A
SWE-CH14-NB020	20A
SWE-CH14-NB025	25A
SWE-CH14-NB032	32A
SWE-CH14-NB040	40A
SWE-CH14-NB045	«45A
SWE-CH14-NB050	50A
SWE-CH14-NB055	«55A

I.R.: 100kA at 690VAC (2A to 32A)
100kA at 500VAC (40A & 50A)
20kA at 440VAC (45A & 55A)

Voltage: 690VAC (1A to 32A)
500VAC (40A & 50A)
440VAC (45A & 55A)

Pack Size (box): 10

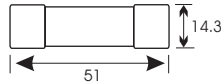
Holders: Carriers (p128)
Clips (p111)
Block (p132)

Notes: «Contact sales for approvals information on these ratings.

Notes: 2A - 50A also available with in built striker. Contact sales for further information.

Approvals: Conforms to IEC , UNE, Lloyds Shipping, Bureau Veritas. 

Dimensions in MM



INDUSTRIAL

22.2 x 58MM CERAMIC

ETI / Bussmann
Fast Acting, Type (gG/gL)

Part Number	Ampere Rating
SWE-CH22-NB002	2A
SWE-CH22-NB004	4A
SWE-CH22-NB006	6A
SWE-CH22-NB008	8A
SWE-CH22-NB010	10A
SWE-CH22-NB012	12A
SWE-CH22-NB016	16A
SWE-CH22-NB020	20A
SWE-CH22-NB025	25A
SWE-CH22-NB032	32A
SWE-CH22-NB040	40A
SWE-CH22-NB050	50A
SWE-CH22-NB063	63A
SWE-CH22-NB080	80A
SWE-CH22-NB100	100A
SWE-CH22-NB125	125A

I.R.: 80kA at 690VAC (2A to 12A)
100kA at 690VAC (16A to 40A)
100kA at 500VAC (50A to 100A)
120kA at 400VAC (125A)

Voltage: 690VAC (2A to 40A)
500VAC (50A to 100A)
400VAC (125A)

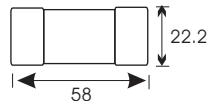
Pack Size (box): 10

Holders: Carriers (p128), Clips (p111), Block (p132)

Notes: 4A - 125A also available with in built striker. Contact sales for further information.

Approvals: Conforms to IEC , UNE, Lloyds Shipping, Bureau Veritas. 

Dimensions in MM



14.3 x 51MM CERAMIC

ETI / Bussmann
Slow Acting, Type (aM)

Part Number	Ampere Rating
SWE-CH14-SB.250	250mA
SWE-CH14-SB.500	500mA
SWE-CH14-SB001	1A
SWE-CH14-SB002	2A
SWE-CH14-SB004	4A
SWE-CH14-SB006	6A
SWE-CH14-SB008	8A
SWE-CH14-SB010	10A
SWE-CH14-SB012	12A
SWE-CH14-SB016	16A
SWE-CH14-SB020	20A
SWE-CH14-SB025	25A
SWE-CH14-SB032	32A
SWE-CH14-SB040	40A
SWE-CH14-SB050	50A

I.R.: 80kA at 690VAC (250mA to 1A)
100kA at 690VAC (2A to 25A)
100kA at 500VAC (32A to 40A)
100kA at 400VAC (50A)

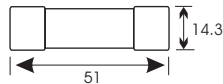
Voltage: 690VAC (250mA to 25A)
500VAC (32A to 40A)
400VAC (50A)

Pack Size (box): 10
Holders: Carriers (p128)
Clips (p111)
Block (p132)

Notes: 1A - 50A also available with in built striker. Contact sales for further information.

Approvals: Conforms to IEC, UNE, Lloyds Shipping, Bureau Veritas. 

Dimensions in MM



Striker pin option also available. Add 'P' suffix to part number

INDUSTRIAL

22.2 x 58MM CERAMIC

ETI / Bussmann
Slow Acting, Type (aM)

Part Number	Ampere Rating
SWE-CH22-SB001	1A
SWE-CH22-SB002	2A
SWE-CH22-SB004	4A
SWE-CH22-SB006	6A
SWE-CH22-SB008	8A
SWE-CH22-SB010	10A
SWE-CH22-SB012	12A
SWE-CH22-SB016	16A
SWE-CH22-SB020	20A
SWE-CH22-SB025	25A
SWE-CH22-SB032	32A
SWE-CH22-SB040	40A
SWE-CH22-SB050	50A
SWE-CH22-SB063	63A
SWE-CH22-SB080	80A
SWE-CH22-SB100	100A
SWE-CH22-SB125	125A

I.R.: 80kA at 690VAC (1A to 12A)
100kA at 690VAC (16A to 50A)
100kA at 500VAC (63A to 100A)
100kA at 400VAC (125A)

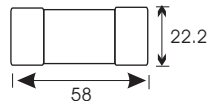
Voltage: 690VAC (1A to 50A)
500VAC (63A to 100A)
400VAC (125A)

Pack Size (box): 10
Holders: Carriers (p128), Clips (p111), Block (p132)

Notes: 1A - 125A also available with in built striker. Contact sales for further information.

Approvals: Conforms to IEC, UNE, Lloyds Shipping, Bureau Veritas. 

Dimensions in MM



Striker pin option also available. Add 'P' suffix to part number



Email: sales@swecheck.com.au
Web: www.swecheck.com.au

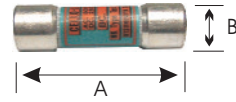
Phone: +61 3 9521 6133
Fax: +61 3 9521 6177

INDUSTRIAL MARINE FUSES

Cello-Lite

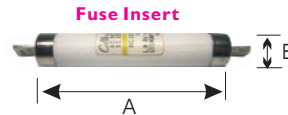
Part Number	Ampere Ratings	Dimensions in MM	
		A	B
SWE-NC0-FB	1A to 30A	38	10.5

Ratings: 1A, 3A, 5A, 10A, 15A, 20A, 25A, 30A.
Special Feature: Vibration and Shock Proof.



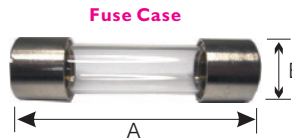
Part Number	Description	Dimensions in MM	
		A	B
SWE-NC1-FB	Fuse	42	8.9
SWE-NC1-CASE	Fuse Case	50.5	16

Ratings: 1A, 3A, 5A, 10A, 15A, 20A, 25A, 30A.



Part Number	Description	Dimensions in MM	
		A	B
SWE-NC2-FB	Fuse	66.4	11.5
SWE-NC2-CASE	Fuse Case	75	20

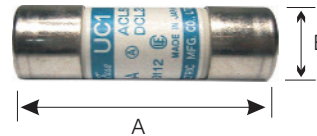
Ratings: 40A, 50A, 60A.



INDUSTRIAL

Part Number	Ampere Rating	Dimensions in MM	
		A	B
SWE-UC1-FB	1A to 30A	50	15

Ratings: 1A, 3A, 5A, 10A, 15A, 20A, 25A, 30A



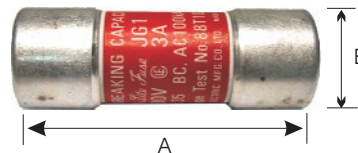
Part Number	Ampere Rating	Dimensions in MM	
		A	B
SWE-UC2-FB	40A to 60A	75	20

Ratings: 40A, 50A, 60A



Part Number	Ampere Ratings	Dimensions in MM	
		A	B
SWE-JG1-FB	3A to 30A	57	20

Ratings: 3A, 5A, 10A, 15A, 20A, 25A, 30A



Part Number	Ampere Ratings	Dimensions in MM	
		A	B
SWE-JG2-FB	40A to 60A	60	27

Ratings: 40A, 50A, 60A

Pack Size (box): 10

Holders: For information on the full range of fuse holders and blocks please contact sales.

Additional Ranges: EL0, EL1, EL2, EL3, EL4, ET4, ET5, EW5, EW6, EW7, JK3, JK4, JK5, JK6, JK8, JK10, NB3, NB4, PC1 (now UC1), PC2 (now UC2), PB1, PB2, PB3, PB4, PB5, PB6, UB3 and UB4.

Sample P/N: SWE-UC1-FB005 for a 5A fuse.

Approvals: Shipping Industry Approved (NK, LR, ABS, GL & BV)

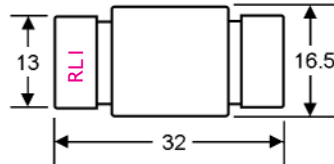
Price & Availability: Please contact sales.

AC Voltage & I.R.:	NC0	500V (20kA)
	NC1	500V (20kA)
	NC2	500V (20kA)
	UC1/2	500V (50kA)
	JG1/2	600V (100kA)
DC Voltage & I.R.:	NC0	250V (20kA)
	NC1	250V (20kA)
	NC2	250V (20kA)
	UC1/2	250V (20kA)
	JG1/2	N/A

CARTRIDGE FUSE RL1

Prolec
Fast Acting

Part Number	Rating
SWE-RL1002	2A
SWE-RL1004	4A
SWE-RL1006	6A
SWE-RL1010	10A
SWE-RL1015	15A



NEW

I.R.: 20kA
Voltage: 380VAC / 400VDC
Pack Size (bag): 10, 50, 100, 1000.
Body Colour: White ceramic with metal end caps.

Dimensions in MM

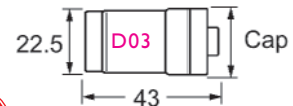
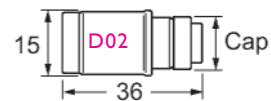
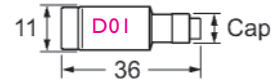
NEOZED

ETI / SIBA
With Indicator, Type (gG/gL)

STANDARD 400V

ETI

Part Number	Ampere Rating	Indicator Colour	Body Size/ Fuse Base	Cap Diameter
SWE-NEO-NB002	2A	Pink	D01 / E14	7.3mm
SWE-NEO-NB004	4A	Brown	D01 / E14	7.3mm
SWE-NEO-NB006	6A	Green	D01 / E14	7.3mm
SWE-NEO-NB010	10A	Red	D01 / E14	8.5mm
SWE-NEO-NB016	16A	Grey	D01 / E14	9.7mm
SWE-NEO-NB020	20A	Blue	D02 / E18	10.9mm
SWE-NEO-NB025	25A	Yellow	D02 / E18	12.1mm
SWE-NEO-NB035	35A	Black	D02 / E18	13.3mm
SWE-NEO-NB050	50A	White	D02 / E18	14.5mm
SWE-NEO-NB063	63A	Copper	D02 / E18	15.9mm
SWE-NEO-NB080	80A	Silver	D03 / M30x2	21.4mm
SWE-NEO-NB100	100A	Red	D03 / M30x2	21.4mm



INDUSTRIAL

Voltage & I.R.: 50kA at 400VAC 8kA at 250VDC Approvals: CE

MARINE 440V

SIBA

NEW

Part Number	Ampere Rating	Indicator Colour	Body Size/ Fuse Base	Cap Diameter
SWE-NEO-NB002/440V	2A	Pink	D01 / E14	7.3mm
SWE-NEO-NB004/440V	4A	Brown	D01 / E14	7.3mm
SWE-NEO-NB006/440V	6A	Green	D01 / E14	7.3mm
SWE-NEO-NB010/440V	10A	Red	D01 / E14	8.5mm
SWE-NEO-NB016/440V	16A	Grey	D01 / E14	9.7mm
SWE-NEO-NB020/440V	20A	Blue	D02 / E18	10.9mm
SWE-NEO-NB025/440V	25A	Yellow	D02 / E18	12.1mm
SWE-NEO-NB035/440V	35A	Black	D02 / E18	13.3mm
SWE-NEO-NB050/440V	50A	White	D02 / E18	14.5mm
SWE-NEO-NB063/440V	63A	Copper	D02 / E18	15.9mm

Voltage: 440VAC/250VDC Approvals: CE

Pack Size (box): 10
Holders: Please contact sales
Notes: Features a blown fuse indicator.

Dimensions in MM



Email: sales@swecheck.com.au
Web: www.swecheck.com.au

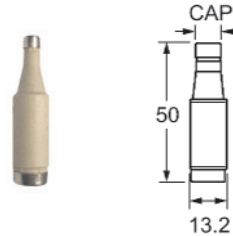
Phone: +61 3 9521 6133
Fax: +61 3 9521 6177

BOTTLE FUSE - EUROPEAN STANDARD

ETI
Diazed Fuse, TDZ / DZ

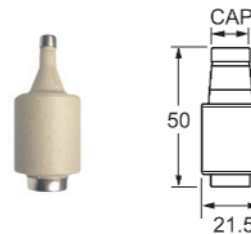
Slow Acting Part Number	Fast Acting Part Number	Ampere Rating	Indicator Colour	Cap Diameter
SWE-B16-SB.500	--	500mA	White	6mm
SWE-B16-SB001	--	1A	Red	6mm
SWE-B16-SB01.6	--	1.6A	Grey	6mm
SWE-B16-SB002	SWE-B16-FB002	2A	Pink	6mm
SWE-B16-SB004	SWE-B16-FB004	4A	Brown	6mm
SWE-B16-SB006	SWE-B16-FB006	6A	Green	6mm
SWE-B16-SB010	SWE-B16-FB010	10A	Red	8mm
SWE-B16-SB016	SWE-B16-FB016	16A	Grey	10mm
SWE-B16-SB020	SWE-B16-FB020	20A	Blue	12mm
SWE-B16-SB025	SWE-B16-FB025	25A	Yellow	14mm

Body Size DI, Base Thread E16



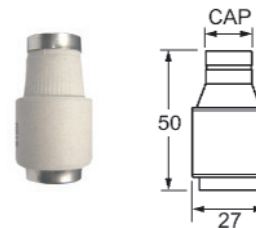
Slow Acting Part Number	Fast Acting Part Number	Ampere Rating	Indicator Colour	Cap Diameter
SWE-B27-SB.500	--	500mA	White	6mm
SWE-B27-SB001	--	1A	Red	6mm
SWE-B27-SB01.6	--	1.6A	Grey	6mm
SWE-B27-SB002	SWE-B27-FB002	2A	Pink	6mm
SWE-B27-SB004	SWE-B27-FB004	4A	Brown	6mm
SWE-B27-SB006	SWE-B27-FB006	6A	Green	6mm
SWE-B27-SB010	SWE-B27-FB010	10A	Red	8mm
SWE-B27-SB016	SWE-B27-FB016	16A	Grey	10mm
SWE-B27-SB020	SWE-B27-FB020	20A	Blue	12mm
SWE-B27-SB025	SWE-B27-FB025	25A	Yellow	14mm

Body Size DII, Base Thread E27



Slow Acting Part Number	Fast Acting Part Number	Ampere Rating	Indicator Colour	Cap Diameter
SWE-B33-SB035	SWE-B33-FB035	35A	Black	16mm
SWE-B33-SB050	SWE-B33-FB050	50A	White	18mm
SWE-B33-SB063	SWE-B33-FB063	63A	Copper	20mm

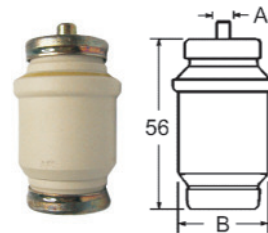
Body Size DIII, Base Thread E33



Slow Acting Part Number	Ampere Rating	Indicator Colour	Pin (A) Diameter	Base (B) Diameter
SWE-DIV-SB080	80A	Silver	5mm	33mm
SWE-DIV-SB100	100A	Red	7mm	33mm

Body Size DIV / R1 1/4"
Body Size DV / R2"

Slow Acting Part Number	Ampere Rating	Indicator Colour	Pin (A) Diameter	Base (B) Diameter
SWE-DV-SB125*	125A	Yellow	5mm	46mm
SWE-DV-SB160*	160A	Copper	7mm	46mm
SWE-DV-SB200*	200A	Blue	9mm	46mm



Dimensions in MM

I.R.: 50kA at 500VAC, 8kA at 500VDC

Voltage: 500VAC, 500VDC

Pack Size (box): 10

Holders: Bases (p139)

Additional Bottle Fuse Ranges:

Mining & Marine versions (a-magnetic, shock and shake proof). 660V, 750V & 1200V versions see next page.

Notes: All fuses feature visual indicator. * Special order items only. Contact sales for further information.

- Slow acting (traege) versions (TDZ)

- Fast acting (flink) versions (DZ)

Approvals:

BOTTLE FUSE - EUROPEAN STD. 660V to 1200V

Siba
Flink (gG/gL) & Trage (aM)

NEW

Part Number	Ampere Rating	Body Size	Type
SWE-1003204	2A to 63A	D111	gG (gL)

Ratings: 2A, 4A, 6A, 10A, 16A, 20A, 25A, 35A, 50A, 63A.
Voltage: 660VAC/600VDC
Sample P/N: SWE-1003204/2A for a 2A fuse.
Approvals: VDE 0636



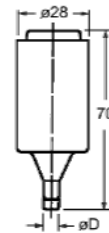
Dimensions in MM

Part Number	Ampere Rating	Body Size	Type
SWE-1001101	2A to 63A	D111	Fast (Flink)
SWE-1001104	2A to 25A	D111	Slow (Trage)

Ratings: 2A, 4A, 6A, 10A, 16A, 20A, 25A, 35A, 50A, 63A.
Voltage: 750VAC/750VDC
Sample P/N: SWE-1001101/20A for a 20A fuse.
Approvals: VDE 0635, DIN 49367



Rating	D
2A	6
4A	6
6A	6
10A	8
16A	10
20A	12
25A	14
35A	16
50A	18
63A	20



Part Number	Ampere Rating	Body Size	Type
SWE-1002201	2A to 63A	D111	Fast (Flink)

Ratings: 2A, 4A, 6A, 10A, 16A, 20A, 25A, 35A.
Voltage: 1200V (2A to 16A), 900V (25A to 35A)
Sample P/N: SWE-1002201/63A for a 63A fuse.
Approvals: VDE 0635



Notes: For information on fuse holders please contact sales.

BOTTLE FUSE - JAPANESE STANDARD

Fuji
Fast Acting With Indicator

INDUSTRIAL

Part Number	Ampere Rating	Indicator Colour	Breaking Capacity	Diagram	Dimensions in MM			
					A	B	C	D
SWE-BLA003	3A	Pink	100kA	1	50	10	13	8
SWE-BLA005	5A	Brown	100kA	1	50	10	13	8
SWE-BLA010	10A	Red	100kA	1	50	10	13	8
SWE-BLA015	15A	Grey	100kA	1	50	10	13	10
SWE-BLA020	20A	Blue	100kA	1	50	10	13	10
SWE-BLA030	30A	Violet	100kA	1	50	10	13	14
SWE-BLA040	40A	Black	100kA	2	50	10	27	16
SWE-BLA060	60A	Light Red	100kA	2	50	10	27	20
SWE-BLA075	75A	Silver	100kA	3	63	5.4	34	5
SWE-BLA100	100A	Red	100kA	3	63	5.4	34	8
SWE-BLA125	125A	Yellow	50kA	3	63	5.4	47	5
SWE-BLA150	150A	Light Red	50kA	3	63	5.4	47	8
SWE-BLA200	200A	Blue	50kA	3	63	5.4	47	10
SWE-BLA250	250A	Green	20kA	3	63	5.4	61	5
SWE-BLA300	300A	White	20kA	3	63	5.4	61	8
SWE-BLA400	400A	Black	20kA	3	63	5.4	61	10

Voltage: 600VAC / VDC
Pack Size (box): 10
Price & Availability: Please contact sales

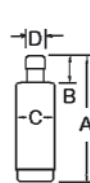


Diagram 1.

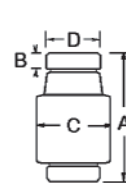


Diagram 2.

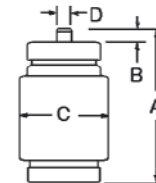


Diagram 3.



Email: sales@swecheck.com.au
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Phone: +61 3 9521 6133
 Fax: +61 3 9521 6177

Cartridge Type Part Number	Bolted Tag Type Part Number	Body Size	Ampere Rating
SWE-059-0136	N/A	00	250mA
SWE-059-0137	N/A	00	500mA
SWE-059-0138	N/A	00	1A
SWE-059-0139	N/A	00	2A
SWE-059-0107	SWE-012-0071	0	250mA
SWE-059-0108	SWE-012-0072	0	500mA
SWE-059-0109	SWE-012-0073	0	1A
SWE-059-0110	SWE-012-0074	0	2A
SWE-059-0111	SWE-012-0075	0	3A
SWE-059-0112	SWE-012-0076	0	5A
SWE-059-0113	SWE-012-0077	0	7A
SWE-011-9925	SWE-012-0078	0	10A
SWE-011-9926	SWE-012-0079	0	15A
N/A	SWE-012-0080	0	20A
SWE-059-0140	SWE-059-0114	1	500mA
SWE-059-0141	SWE-059-0115	1	1A
SWE-059-0142	SWE-059-0116	1	2A
SWE-059-0143	SWE-059-0117	1	3A
SWE-059-0144	SWE-059-0118	1	5A
SWE-059-0145	SWE-059-0119	1	7A
SWE-059-0146	SWE-059-0120	1	10A
SWE-059-0147	SWE-059-0121	1	15A
SWE-011-9483	SWE-011-9679	1	20A
N/A	SWE-012-0140	1	30A
SWE-059-0148	SWE-059-0122	2	10A
SWE-059-0149	SWE-059-0123	2	15A
SWE-059-0150	SWE-059-0124	2	20A
SWE-059-0151	SWE-059-0125	2	30A
N/A	SWE-012-0067	2	40A
N/A	SWE-011-9127	2	50A
N/A	SWE-012-0141	2	60A
SWE-059-0152	SWE-059-0126	3	40A
SWE-059-0153	SWE-059-0127	3	60A
SWE-059-0154	SWE-059-0128	3	80A
SWE-059-0155	SWE-059-0129	3	100A
N/A	SWE-011-9128	3	125A
N/A	SWE-011-9129	3	150A
N/A	SWE-011-9927	3	200A

Specifications for Both Fuses

I.R.: 4kA at rated voltage (Size 00)
33kA at rated voltage (Size 0-3)
Voltage: 250VAC / 230VDC (Size 00)
440VAC / 230VDC (Size 0-3)

Pack Size (Cartridge):

- box: 10 (Size 00)
- box: 100 (Size 0)
- box: 25 (Size 1-3)

Pack Size (Bolted Tag):

- box: 25 (Size 0-3)

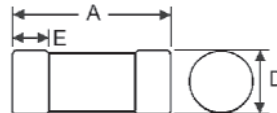
Price & Availability: Please contact sales

Approvals: (Lloyds approved), Defence Standard DEF STAN 59-96 (Part 1).

Cartridge Type



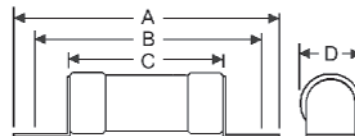
Body Size	Dimensions in MM		
	A	D	E
00	16.1	4.8	3.9
0	31.9	6.4	5.6
1	33.6	11.9	7.1
2	37.6	16.8	8.7
3	47.9	33.3	11.9



Bolted Tag Type



Body Size	Dimensions in MM			
	A	B	C	D
0	51.7	43.4	33.6	7.2
1	55.8	44.4	33.7	12.4
2	70.8	55.8	37.3	18.1
3	88.7	69.9	47.5	34.8



AMERICAN CLASS K5 & H FUSES

Bussmann
Fast Acting

Protection for general purpose feeder & branch circuits when available short circuit currents are less than 50kA.

NON SERIES

Ratings: 125mA, 500mA, 750mA, 800mA, 1A, 1.25A, 1.5A, 1.8A, 2A, 2.5A, 3A, 3.2A, 4A, 5A, 6A, 6.25A, 7A, 8A, 9A, 10A, 12A, 15A, 20A, 25A, 30A, 35A, 40A, 45A, 50A, 60A, 65A, 70A, 75A, 80A, 90A, 100A, 110A, 125A, 150A, 175A, 200A, 225A, 250A, 300A, 350A, 400A, 450A, 500A, 600A

Sample P/N: SWE-NON005 for 5A fuse

Pack Size (box): 10 (125mA to 60A)
5 (65A to 100A)
1 (110A to 600A)

I.R.: 50kA at 250VAC (Class K5 - 125mA to 60A)
10kA at (Class H - 65A to 600A)




50kA at 125VDC (Class K5 - 125mA to 60A)
10kA at 125VDC (Class H - 65A to 100A)

Voltage: 250VAC (all) / 125VDC (125mA to 100A)

Holders: Blocks for fuses up to 30A (p132)
Clips for fuses up to 60A (p111)

Price & Availability: Please contact sales

Notes: Previously known as NLN series.

Approvals:   

NOS SERIES

Ratings: 1A, 2A, 3A, 4A, 5A, 6A, 7A, 8A, 9A, 10A, 12A, 15A, 20A, 25A, 30A, 35A, 40A, 45A, 50A, 60A, 70A, 75A, 80A, 90A, 100A, 110A, 125A, 150A, 175A, 200A, 225A, 250A, 300A, 350A, 400A, 450A, 500A, 600A

Sample P/N: SWE-NOS005 for 5A fuse

Pack Size (box): 10 (1A to 60A)
5 (70A to 100A)
1 (110A to 600A)

I.R.: 50kA at 600VAC (Class K5 - 1A to 60A)
10kA at (Class H - 65A to 600A)

Voltage: 600VAC

Holders: Blocks for fuses up to 30A (p133)

Clips for fuses up to 60A (p111)

Price & Availability: Please contact sales.

Notes: Previously known as NLS Series.

Approvals:   

Diagram 1.

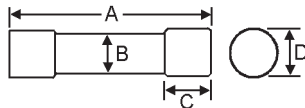
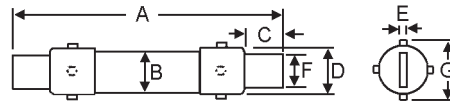


Diagram 2.



Fuse	Ampere Range	Diagram	Dimensions in MM						
			A	B	C	D	E	F	G
NON	125mA-30A	1	50.8	12.7	12.7	14.3	-	-	-
	35A-60A	1	76.2	19.1	15.9	20.6	-	-	-
	70A-100A	2	149.2	25.4	25.4	27.0	3.2	19.1	33.3
	110A-200A	2	181.0	38.1	34.9	39.7	4.8	28.6	47.6
	225A-400A	2	219.1	50.8	47.6	53.2	6.4	41.3	61.1
450A-600A	2	263.5	63.5	57.2	65.9	6.4	50.8	73.0	
NOS	1A-30A	1	127.0	19.1	15.9	20.6	-	-	-
	35A-60A	1	139.7	25.4	15.9	27.0	-	-	-
	70A-100A	2	200.0	31.8	25.4	33.3	3.2	19.1	39.7
	110A-200A	2	244.5	44.5	34.9	46.8	4.8	28.6	53.2
	225A-400A	2	295.3	63.5	47.6	65.9	6.4	41.3	73.0
450A-600A	2	339.7	76.2	57.2	78.6	6.4	50.8	87.3	



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AMERICAN CLASS RK1 FUSES

Bussmann
Fast Acting

Designed to provide fast acting overload and short circuit protection. Provides fast acting protection to equipment such as variable speed drives, rectifiers and other equipment containing surge sensitive components.



KTNR SERIES

Ratings: 1A, 2A, 3A, 4A, 5A, 6A, 8A, 10A, 12A, 15A, 20A, 25A, 30A, 35A, 40A, 45A, 50A, 60A, 70A, 75A, 80A, 90A, 100A, 110A, 125A, 150A, 175A, 200A, 225A, 250A, 300A, 350A, 400A, 450A, 500A, 600A
Sample P/N: SWE-KTNR005 for 5A fuse

I.R.: 200kA at 250VAC, 10kA at 250VDC
Voltage: 250VAC / 250VDC

Pack Size (box): 10 (1A to 60A)
5 (70A to 100A)
1 (110A to 600A)

Holders: Blocks for fuses up to 30A (p132)
Clips for fuses up to 60A (p111)

Notes: Previously known as KLNLR series.

Approvals: UL CE

KTSR SERIES

Ratings: 1A, 2A, 3A, 4A, 5A, 6A, 8A, 10A, 12A, 15A, 20A, 25A, 30A, 35A, 40A, 45A, 50A, 60A, 70A, 75A, 80A, 90A, 100A, 110A, 125A, 150A, 175A, 200A, 225A, 250A, 300A, 350A, 400A, 450A, 500A, 600A
Sample P/N: SWE-KTSR020 for 20A fuse

I.R.: 200kA at 600VAC, 10kA at 300VDC
Voltage: 600VAC / 300VDC

Pack Size (box): 10 (1A to 60A)
1 (70A to 600A)

Holders: Blocks (p133)
Clips for fuses up to 60A (p111)

Notes: Previously known as KLSR series.

Approvals: UL CE

INDUSTRIAL

Diagram 1.

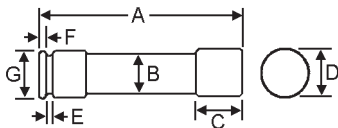
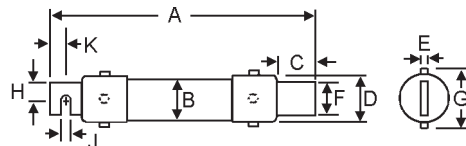


Diagram 2.



Fuse	Ampere Rating	Diagram	Dimensions in MM									
			A	B	C	D	E	F	G	H	J	K
KTNR	1A-30A	1	50.8	12.7	12.7	14.3	2.0	4.0	9.5	-	-	-
	35A-60A	1	76.2	19.1	15.9	20.6	2.4	4.8	15.9	-	-	-
	70A-100A	2	149.2	25.4	27.0	27.0	3.2	19.1	31.8	6.4	7.1	12.7
	110A-200A	2	181.0	38.1	37.3	40.5	4.8	28.6	46.8	11.1	7.1	17.5
	225A-400A	2	219.1	50.8	49.2	53.2	6.4	41.3	59.5	15.9	10.3	23.8
450A-600A	2	263.5	63.5	60.3	65.9	6.4	50.8	72.2	19.1	13.5	28.6	
KTSR	1A-30A	1	127.0	19.1	15.9	20.6	2.4	4.8	15.9	-	-	-
	35A-60A	1	139.7	25.4	15.9	27.0	2.4	6.4	22.2	-	-	-
	70A-100A	2	200.0	31.8	27.0	28.2	3.2	19.1	38.1	6.4	7.1	12.7
	110A-200A	2	244.5	44.5	37.3	40.9	4.8	28.6	53.2	11.1	7.1	17.5
	225A-400A	2	295.3	63.5	50.8	59.5	6.4	41.3	72.2	15.9	10.3	23.8
450A-600A	2	339.7	76.2	61.1	73.2	6.4	50.8	84.93	19.1	13.5	28.6	

AMERICAN CLASS RK5 FUSES

Bussmann
Slow Acting

Specifically designed to handle high inrush currents eg for use with motors, transformers, solenoids, fluorescent lighting etc. Provides excellent overload & short-circuit protection.

FRNR SERIES

Ratings: 100mA, 125mA, 150mA, 200mA, 250mA, 300mA, 400mA, 500mA, 600mA, 800mA, 1A, 1.125A, 1.25A, 1.4A, 1.5A, 1.6A, 1.8A, 2A, 2.25A, 2.5A, 2.8A, 3A, 3.2A, 3.5A, 4A, 4.5A, 5A, 5.6A, 6A, 6.25A, 7A, 7.5A, 8A, 9A, 10A, 12A, 15A, 17.5A, 20A, 25A, 30A, 35A, 40A, 45A, 50A, 60A, 70A, 75A, 80A, 85A, 90A, 100A, 110A, 125A, 150A, 175A, 200A, 225A, 250A, 300A, 350A, 400A, 450A, 500A, 600A
Sample P/N: SWE-FRNR005 for 5A fuse

I.R.: 200kA at 250VAC
20kA at rated VDC

Voltage: 250VAC
125VDC (100mA to 200A)
250VDC (225A to 600A)

Pack Size (box): 10 (100mA to 60A)
5 (70A to 100A)
1 (110A to 600A)

Holders: Blocks for fuses up to 30A (p132)
Clips for fuses up to 60A (p111)

Notes: Previously known as FLNR series.

Approvals: UL CE CC

FRSR SERIES

Ratings: 100mA, 125mA, 150mA, 200mA, 250mA, 300mA, 400mA, 500mA, 600mA, 800mA, 1A, 1.125A, 1.25A, 1.4A, 1.5A, 1.6A, 1.8A, 2A, 2.25A, 2.5A, 2.8A, 3A, 3.2A, 3.5A, 4A, 4.5A, 5A, 5.6A, 6A, 6.25A, 7A, 7.5A, 8A, 9A, 10A, 12A, 15A, 17.5A, 20A, 25A, 30A, 35A, 40A, 45A, 50A, 60A, 70A, 75A, 80A, 90A, 100A, 110A, 125A, 150A, 175A, 200A, 225A, 250A, 275A, 300A, 325A, 350A, 400A, 450A, 500A, 600A
Sample P/N: SWE-FRSR005 for 5A fuse

I.R. & Voltage:
200kA at 600VAC
20kA at 250VDC (100mA to 60A)
20kA at 300VDC (65A to 600A)

Pack Size (box): 10 (100mA to 60A)
1 (65A to 600A)

Holders: Blocks (p133)
Clips for fuses up to 60A (p111)

Notes: Previously known as FLSR series.

Approvals: UL CE CC

INDUSTRIAL

Diagram 1.

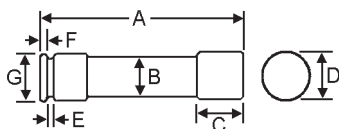
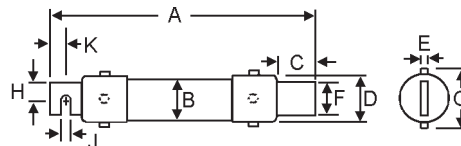


Diagram 2.



Fuse	Ampere Rating	Diagram	Dimensions in MM									
			A	B	C	D	E	F	G	H	J	K
FRNR	100mA-30A	1	50.8	12.7	12.7	14.3	2.0	4.0	9.5	-	-	-
	35A-60A	1	76.2	19.1	15.9	20.6	2.4	4.8	15.9	-	-	-
	70A-100A	2	149.2	25.4	27.0	27.0	3.2	19.1	31.8	6.4	7.1	12.7
	110A-200A	2	181.0	38.1	37.3	40.5	4.8	28.6	46.8	11.1	7.1	17.5
	225A-400A	2	219.1	50.8	49.2	53.2	6.4	41.3	59.5	15.9	10.3	23.8
FRSR	450A-600A	2	263.5	63.5	60.3	65.9	6.4	50.8	72.2	19.1	13.5	28.6
	100mA-30A	1	127.0	19.1	15.9	20.6	2.4	4.8	15.9	-	-	-
	35A-60A	1	139.7	25.4	15.9	27.0	2.4	6.4	22.2	-	-	-
	70A-100A	2	200.0	31.8	27.0	28.2	3.2	19.1	38.1	6.4	7.1	12.7
	110A-200A	2	244.5	44.5	37.3	40.9	4.8	28.6	53.2	11.1	7.1	17.5
	225A-400A	2	295.3	63.5	50.8	59.5	6.4	41.3	72.2	15.9	10.3	23.8
	450A-600A	2	339.7	76.2	61.1	73.2	6.4	50.8	84.93	19.1	13.5	28.6



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AMERICAN CLASS J FUSES

Bussmann

JKS SERIES

Fast Acting

Space-saving, fast-acting overload & short circuit protection for non-inductive circuits and equipment. Excellent protection for variable speed drives and rectifiers with low tolerance for short time overloads or current surges.

Ratings: 1A, 2A, 3A, 4A, 5A, 6A, 8A, 10A, 12A, 15A, 20A, 25A, 30A, 35A, 40A, 45A, 50A, 60A, 70A, 80A, 90A, 100A, 110A, 125A, 150A, 175A, 200A, 225A, 250A, 300A, 350A, 400A, 450A, 500A, 600A.




Sample P/N: SWE-JKS010 for 10A fuse

I.R.: 200kA at 600VAC

Voltage: 600VAC

Holders: Blocks for fuses (p132, 133, 135)
Clips for fuses up to 60A (p111)

Notes: Previously known as JLS series.

Approvals:   

LPJxxxSP SERIES

Slow Acting

Space-saving time-delay protection for service entrance, main, feeder and general purpose branch circuits. Suits high inrush currents such as motors, transformers and solenoids including both IEC and NEMA-rated devices.

Ratings: 1A, 1.25A, 1.6A, 1.8A, 2A, 2.25A, 2.5A, 2.8A, 3A, 3.2A, 3.5A, 4A, 4.5A, 5A, 5.6A, 6A, 7A, 8A, 9A, 10A, 12A, 15A, 17.5A, 20A, 25A, 30A, 35A, 40A, 45A, 50A, 60A, 70A, 80A, 90A, 100A, 110A, 125A, 150A, 175A, 200A, 225A, 250A, 300A, 350A, 400A, 450A, 500A, 600A.

Sample P/N: SWE-LPJ010SP for 10A fuse

I.R.: 300kA at 600VAC, 100kA at 300VDC

Voltage: 600VAC / 300VDC

Holders: Blocks for fuses (p132, 133, 135)
Clips for fuses up to 60A (p111)

Notes: Previously known as JTD series.
Indicating version available LPJxxxSPI

Approvals:  

INDUSTRIAL

Diagram 1.

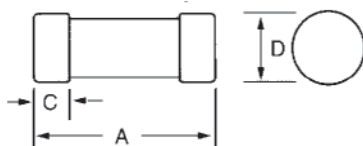
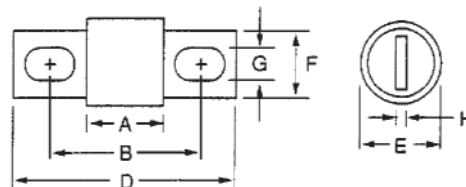


Diagram 2.



Fuse Series	Ampere Range	Diagram	Dimensions in MM							
			A	B	C	D	E	F	G	H
JKS & LPJxxxSP	1A-30A	1	57.2	-	12.7	20.6	-	-	-	-
	35A-60A	1	60.3	-	15.9	27.0	-	-	-	-
LPJxxxSP	70A-100A	2	66.7	89.7	-	117.5	28.7	19.1	7.1	3.2
	110A-200A	2	76.2	108.7	-	146.1	38.1	28.6	7.1	4.8
	225A-400A	2	85.7	130.2	-	181.0	50.8	41.3	10.3	6.4
	450A-600A	2	95.3	148.4	-	203.2	63.5	50.8	13.5	9.5

AMERICAN CLASS T FUSES

Bussmann
Fast Acting

When rated in accordance with the NEC, these fuses provide fast acting overload and short circuit protection for non-inductive circuits & equipment. Used in inductive circuits, the ampere rating of the fuses must be increased to prevent opening on inrush currents and as such, may provide only short circuit protection.

JJN SERIES

300VAC

Ratings : 1A, 2A, 3A, 6A, 10A, 15A, 20A, 25A, 30A, 35A, 40A, 45A, 50A, 60A, 70A, 80A, 90A, 100A, 110A, 125A, 150A, 175A, 200A, 225A, 250A, 300A, 350A, 400A, 450A, 500A, 600A, 700A, 800A, 1000A, 1200A.

Sample P/N: SWE-JJN040 for 40A fuse

I.R.: 200kA at 300VAC

Voltage: 300VAC

160VDC (15A to 600A)

170VDC (700A to 1200A)

Holders: Blocks (p135)

Clips (Contact sales).

Notes: Previously JLLN series.

Approvals:  

JJS SERIES

600VAC

Ratings : 1A, 2A, 3A, 6A, 10A, 15A, 20A, 25A, 30A, 35A, 40A, 45A, 50A, 60A, 70A, 80A, 90A, 100A, 110A, 125A, 150A, 175A, 200A, 225A, 250A, 300A, 350A, 400A, 450A, 500A, 600A, 800A.

Sample P/N: SWE-JJS040 for 40A fuse

I.R.: 200kA at 600VAC

Voltage: 600VAC

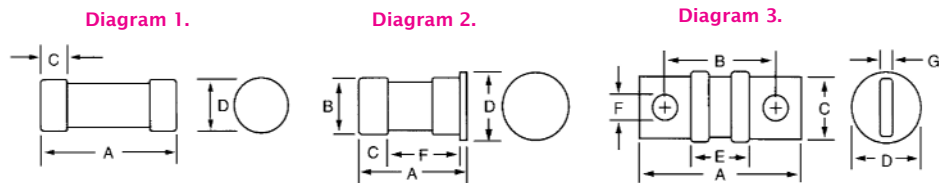
Holders: Blocks (p135)

Clips (Contact sales)

Notes: Previously JLLS series.

Approvals:  

INDUSTRIAL



		Dimensions in MM								
Fuse	Ampere Rating	Diagram	A	B	C	D	E	F	G	
JJN	1A to 30A	1	22.2	-	7.1	10.3	-	-	-	
	35A to 60A	1	22.2	-	7.1	14.3	-	-	-	
	70A to 100A	3	54.8	39.7	19.1	20.6	21.4	7.1	3.2	
	110A to 200A	3	61.9	42.9	22.2	27.0	21.4	8.7	4.8	
	225A to 400A	3	69.9	46.8	25.4	33.3	21.0	10.3	6.4	
	450A to 600A	3	77.8	51.6	31.8	40.5	22.2	12.3	7.9	
JJS	700A to 800A	3	85.7	64.3	44.5	52.4	22.2	13.9	9.5	
	1000A to 1200A	3	101.6	64.3	50.8	63.5	26.2	15.5	11.1	
			Dimensions in MM							
	Fuse	Ampere Rating	Diagram	A	B	C	D	E	F	G
JJS	1A to 30A	1	38.1	-	7.1	14.3	-	-	-	
	35A to 60A	2	39.7	20.6	10.3	25.4	1.6	27.8	-	
	70A to 100A	3	75.0	59.9	19.1	20.6	41.7	7.1	3.2	
	110A to 200A	3	82.6	63.5	22.2	27.0	42.1	8.7	4.8	
	225A to 400A	3	92.1	69.1	25.4	40.5	43.7	10.3	6.4	
	450A to 600A	3	101.2	75.0	31.8	52.4	44.8	12.3	7.9	
700A to 800A	3	109.9	80.6	44.5	63.5	47.2	13.9	9.5		



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BRITISH INDUSTRIAL FUSES

Bussmann
Offset Blade

SSD SERIES

Size E1
(SS)

Part Number	Ampere	Type	AC
	Rating		Voltage
SWE-SSD002	2A	gG	240V
SWE-SSD004	4A	gG	240V
SWE-SSD006	6A	gG	240V
SWE-SSD010	10A	gG	240V
SWE-SSD016	16A	gG	240V
SWE-SSD020	20A	gG	240V
SWE-SSD025	25A	gG	240V
SWE-SSD032	32A	gG	240V

SSD Specification

I.R.: 33kA at 240VAC
Voltage: 240VAC
VDC (Please call)
Pack Size (box): 10
Approvals: BS88-6, IEC269-1



NSD / ESD SERIES

Size F1 & Size F2
(NS / ES)

Part Number	Ampere	Type	AC
	Rating		Voltage
SWE-NSD002	2A	gG	550V
SWE-NSD004	4A	gG	550V
SWE-NSD006	6A	gG	550V
SWE-NSD010	10A	gG	550V
SWE-NSD016	16A	gG	550V
SWE-NSD020	20A	gG	550V
SWE-NSD025	25A	gG	550V
SWE-NSD032	32A	gG	550V
SWE-NSI6M20*	16A (20M)	gM	415V
SWE-NSD20M25	20A (25M)	gM	415V
SWE-NSD20M32	20A (32M)	gM	415V
SWE-NSD20M36	20A (36M)	gM	415V
SWE-NSD32M36	32A (36M)	gM	415V
SWE-NSD32M40	32A (40M)	gM	415V
SWE-NSD32M50	32A (50M)	gM	415V
SWE-NSD32M63	32A (63M)	gM	415V
SWE-32NNL	NEUTRAL	-	550V
SWE-ESD002	2A	gG	550V
SWE-ESD004	4A	gG	550V
SWE-ESD006	6A	gG	550V
SWE-ESD010	10A	gG	550V
SWE-ESD016	16A	gG	550V
SWE-ESD020	20A	gG	550V
SWE-ESD025	25A	gG	550V
SWE-ESD032	32A	gG	550V
SWE-ESD040	40A	gG	415V
SWE-ESD050	50A	gG	415V
SWE-ESD063	63A	gG	415V
SWE-ESD63M80	63A (80M)	gM	415V
SWE-ESD63M100	63A (100M)	gM	415V
SWE-63ENL	NEUTRAL	-	550V

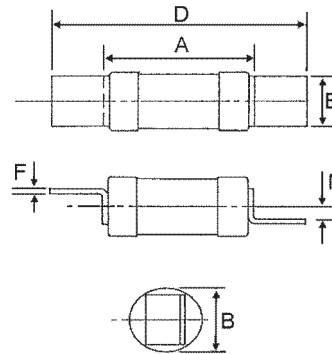
NSD / ESD Specification

I.R.: 80kA at rated VAC
Voltage: VDC (Please call)
Pack Size (box): 10
Holders: Carriers for fuses (p129)
Notes: *Please call for dimensions.
Approvals: BS88-6, IEC269-1



INDUSTRIAL

SSD / NSD / ESD Dimensions



NOTE: Dimensions may vary between brands.

Fuse	Rating (A)	Dimensions in MM					
		A	B	D	E	F	N
SWE-SSD	2 - 32	23	12	47	13	0.8	3.2
SWE-NSD	2 - 32	34.5	13.8	58.5	12.7	0.8	3.5
SWE-NSD	20M25 - 32M63	34.5	17.5	58.5	12.7	0.8	3.5
SWE-ESD	2 - 32	35.5	13.8	68	15	1.2	3.5
SWE-ESD	40 - 63	35.5	17.5	68	15	1.2	3.5
SWE-ESD	63M80 - 63M100	36.5	21	68	15	1.2	3.5

BRITISH INDUSTRIAL FUSES

Bussmann
Offset Slotted/Bolted Tags

NITD SERIES

Size A1
(NIT)

Part Number	Ampere		Type	AC	
	Rating			Voltage	
SWE-NITD002	2A		gG	550V	
SWE-NITD004	4A		gG	550V	
SWE-NITD006	6A		gG	550V	
SWE-NITD010	10A		gG	550V	
SWE-NITD016	16A		gG	550V	
SWE-NITD020	20A		gG	550V	
SWE-NITD025	25A		gG	550V	
SWE-NITD032	32A		gG	550V	
SWE-NITD20M25	20A (25M)		gM	550V	
SWE-NITD20M32	20A (32M)		gM	550V	
SWE-NITD32M40	32A (40M)		gM	415V	
SWE-NITD32M50	32A (50M)		gM	415V	
SWE-NITD32M63	32A (63M)		gM	415V	

NITD / AAO / BAO / OSD Specification

I.R.: 80kA at rated VAC
Voltage: VAC (As listed)
VDC (Please call)

Pack Size (box): 10

Holders: Carriers for fuses (p130)

Notes: 660V versions also available contact sales for further information.

Approvals: BS88-1&2, IEC269-1

NOTE: *Some dimensions may vary between brands. Please contact us before ordering.

NITD



AAO



BAO



OSD



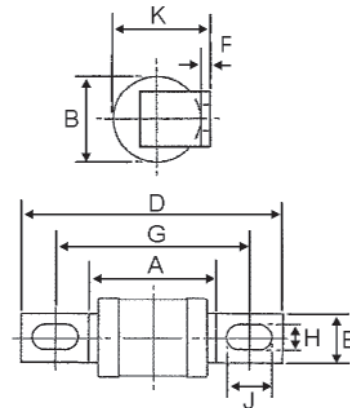
INDUSTRIAL

AAO SERIES

Size A2
(TIA / H07-660)

Part Number	Ampere		Type	AC	
	Rating			Voltage	
SWE-AAO002	2A		gG	550V	
SWE-AAO004	4A		gG	550V	
SWE-AAO006	6A		gG	550V	
SWE-AAO010	10A		gG	550V	
SWE-AAO016	16A		gG	550V	
SWE-AAO020	20A		gG	550V	
SWE-AAO025	25A		gG	550V	
SWE-AAO032	32A		gG	550V	
SWE-AAO32M40	32A (40M)		gM	550V	
SWE-AAO32M50	32A (50M)		gM	550V	
SWE-AAO32M63	32A (63M)		gM	550V	

NITD / AAO / BAO / OSD Dimensions



Dimensions in MM

BAO / OSD SERIES

Size A3
(TIS / K07-660)

Part Number	Ampere		Type	AC	
	Rating			Voltage	
SWE-TIS035*	35A		gG	415V	
SWE-BAO040	40A		gG	550V	
SWE-BAO050	50A		gG	550V	
SWE-BAO063	63A		gG	550V	
SWE-OSD080	80A		gG	550V	
SWE-OSD100	100A		gG	550V	
SWE-BAO63M80	63A (80M)		gM	550V	
SWE-BAO63M100	63A (100M)		gM	550V	
SWE-OSD100M125	100A (125M)		gM	415V	
SWE-OSD100M160	100A (160M)		gM	415V	

Fuse	Rating (A)	A	B	D	E	F	G	H	J	K
SWE-NITD	2 - 20M32	34.6	13.8	55	11.2	0.8	44.5	4.8	Open Slot	14
SWE-NITD	32M40 - 32M63	35.6	17.5	55	11.2	1.2	44.5	4.8	Open Slot	18.5
SWE-AAO	2 - 32	35.5	13.7	85	8.7	1.2	73.5	5.5	8	14
SWE-AAO	32M40-32M63	54.5	21	85	8.7	1.2	73.5	5.5	8	22.3
SWE-BAO	40 - 63M100	54.5	21	87	12.7	1.2	73.5	5.5	8	22.5
SWE-OSD	80 - 100	54.5	21	95	12.7	1.2	73	5.5	8	22.5
SWE-OSD	100M125-100M160	54.5	26	95	12.7	1.2	73	5.5	8	25.7



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BRITISH INDUSTRIAL FUSES

Bussmann
Offset Bolted Tags

CEO SERIES

Size A4
(TCP / L14-660)

Part Number	Ampere Rating	Type	AC Voltage
SWE-TCP030*	30A	gG	415V
SWE-CEO032	32A	gG	550V
SWE-CEO040	40A	gG	550V
SWE-CEO050	50A	gG	550V
SWE-CEO063	63A	gG	550V
SWE-CEO080	80A	gG	550V
SWE-CEO100	100A	gG	550V
SWE-CEO100M125	100A (125M)	gM	415V
SWE-CEO100M160	100A (160M)	gM	415V
SWE-CEO100M200	100A (200M)	gM	415V

CEO Specification

I.R.: 80kA at rated VAC

Voltage: VAC (As listed)

VDC (Please call)

Pack Size (box): 5

Holders (CEO): Carriers (p130)

Notes: Please contact us for VDC for motor rated fuses. 660V versions also available contact sales for further information.

Approvals: BS88-1&2, IEC269-1

NOTE: *Some dimensions may vary between brands. Please contact us before ordering.

CEO



INDUSTRIAL

DEO SERIES

Size A4
(TFP / M14-660)

Part Number	Ampere Rating	Type	AC Voltage
SWE-DEO125	125A	gG	415V
SWE-DEO160	160A	gG	415V
SWE-DEO200	200A	gG	415V
SWE-DEO200M250	200A (250M)	gM	415V
SWE-DEO200M315	200A (315M)	gM	415V

DEO Specification

I.R.: 80kA at rated VAC

Voltage: VAC (As listed)

VDC (Please call)

Pack Size (box): 5

Holders (CEO): Carriers (p130)

Notes: Please contact us for VDC for motor rated fuses. 660V versions also available contact sales for further information.

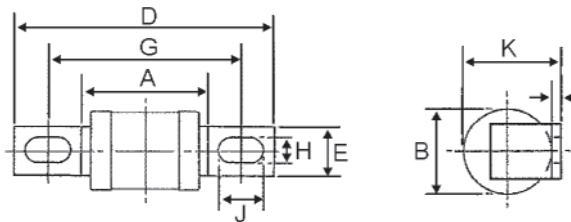
Approvals: BS88-1&2, IEC269-1

NOTE: *Some dimensions may vary between brands. Please contact us before ordering.

DEO



CEO / DEO Dimensions



		Dimensions in MM								
Fuse	Rating (A)	A	B	D	E	F	G	H	J	K
SWE-CEO	32 - 100	58.5	21	110	14.3	3.2	94	8.7	11	24.5
SWE-CEO	100M125 - 100M160	58.5	25.8	110	14.3	3.2	94	8.7	11	26.8
SWE-CEO	100M200	47	31	110	19	3.2	94	9	10	29.5
SWE-DEO	125 - 200M315	47	31	110	19	3.2	94	9	10	29.5

BRITISH INDUSTRIAL FUSES

Bussmann
Centre Bolted Tags

AC SERIES

(TB / K08-660)

Part Number	Ampere Rating	Type	AC	DC
			Voltage	Voltage
SWE-AC002	2A	gG	550V	250VDC
SWE-AC004	4A	gG	550V	250VDC
SWE-AC006	6A	gG	550V	250VDC
SWE-AC010	10A	gG	550V	250VDC
SWE-AC016	16A	gG	550V	250VDC
SWE-AC020	20A	gG	550V	250VDC
SWE-AC025	25A	gG	550V	250VDC
SWE-AC032	32A	gG	550V	250VDC

AC Specification

I.R.: 80kA at rated VAC

I.R.: 40kA at rated VAC

Voltage: VAC (As listed)
VDC (As listed)

Pack Size (box): 10

Notes: 660V versions also available
contact sales for further information.

Approvals: BS88-1&2, IEC269-1&2

AC



BC SERIES

(TB / K08-660)

Part Number	Ampere Rating	Type	AC	DC
			Voltage	Voltage
SWE-BC040	40A	gG	550V	250VDC
SWE-TB045*	45A	gG	415V	--
SWE-BC050	50A	gG	550V	250VDC
SWE-BC063	63A	gG	550V	250VDC
SWE-BC63M80	63A (80M)	gM	550V	-
SWE-BC63M100	63A (100M)	gM	550V	-

BC Specification

I.R.: 80kA at rated VAC

I.R.: 40kA at rated VAC

Voltage: VAC (As listed)
VDC (As listed)

Pack Size (box): 10

Notes: 660V versions also available
contact sales for further information.

Approvals: BS88-1&2, IEC269-1&2

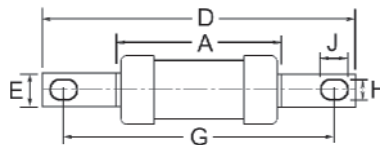
NOTE: *Some dimensions may vary
between brands. Please contact us
before ordering.

BC



INDUSTRIAL

AC / BC Dimensions



		Dimensions in MM							
Fuse	Rating (A)	A	B	D	E	F	G	H	J
SWE-AC	2 - 32	55.5	21	113.5	12.7	1.6	97.5	7	13.5
SWE-BC	40 - 63M100	55.5	21	113.5	12.7	1.6	97.5	7	13.5



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BRITISH INDUSTRIAL FUSES

Bussmann
Centre Bolted Tags

AD / BD SERIES

(TBC / K09-660)

Part Number	Ampere Rating	Type	Voltage	
			AC	DC
SWE-AD002	2A	gG	550V	250VDC
SWE-AD004	4A	gG	550V	250VDC
SWE-AD006	6A	gG	550V	250VDC
SWE-AD010	10A	gG	550V	250VDC
SWE-AD016	16A	gG	550V	250VDC
SWE-AD020	20A	gG	550V	250VDC
SWE-AD025	25A	gG	550V	250VDC
SWE-AD032	32A	gG	550V	250VDC
SWE-BD040	40A	gG	550V	250VDC
SWE-BD050	50A	gG	550V	250VDC
SWE-BD063	63A	gG	550V	250VDC

AD / BD Specification

I.R.: 80kA at rated VAC
Voltage: VAC (As listed)
VDC (As listed)

Pack Size (box): 10

Holders: Carrier (p131)

Notes: 660V versions also available contact sales for further information.

Approvals: BS88-1&2, IEC269-1&2

AD / BD



CD SERIES

Size B1
(TC / L09-660)

INDUSTRIAL

Part Number	Ampere Rating	Type	AC	
			Voltage	Voltage
SWE-CD080	80A	gG	550V	
SWE-CD100	100A	gG	550V	
SWE-CD100M125	100A (125M)	gM	415V	
SWE-CD100M160	100A (160M)	gM	415V	
SWE-CD100M200	100A (200M)	gM	415V	

CD Specification

I.R.: 80kA at rated VAC
Voltage: VAC (As listed)
VDC (Please call)

Pack Size (box): 5

Holders: Carrier (p131)

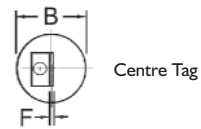
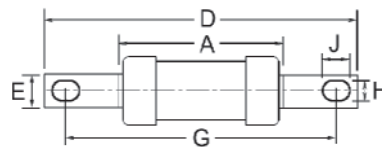
Notes: 660V versions also available contact sales for further information.

Approvals: BS88-1&2, IEC269-1&2

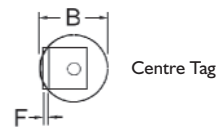
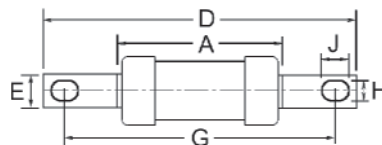
CD



AD / BD Dimensions



CD Dimensions



		Dimensions in MM								
Fuse	Rating (A)	A	B	D	E	F	G	H	J	
SWE-AD	2 - 32	55	21	128.5	14.2	1.4	111	8.7	11.8	
SWE-BD	40 - 63	55	21	128.5	14.2	1.4	111	8.7	11.8	
SWE-CD	80 - 100	58.5	21	126	14.3	3.2	111	8.7	11.1	
SWE-CD	100M125 - 100M160	58.5	26	126	14.3	3.2	111	8.7	11.1	
SWE-CD	100M200	47	31	136	19	3.2	111	8.7	12.5	

BRITISH INDUSTRIAL FUSES

Bussmann
Centre Bolted Tags

DD SERIES

Size B2
(TF / M09-660)

Part Number	Ampere Rating	Type	AC Voltage
SWE-DD125	125A	gG	415V
SWE-DD160	160A	gG	415V
SWE-DD200	200A	gG	415V
SWE-DD200M250	200A (250M)	gM	415V
SWE-DD200M315	200A (315M)	gM	415V

DD Specification

I.R.: 80kA at rated VAC
Voltage: VAC (As listed)
VDC (Please call)

Pack Size (box): 5

Holders: Please contact sales

Notes: Please contact us for VDC of motor rated fuses. 660V versions also available contact sales for further information.

Approvals: BS88-1&2, IEC269-1&2

DD



ED SERIES

Size B3 (TKF / N09-660)
Size B4 (TMF / P09-660)

Part Number	Ampere Rating	Type	AC Voltage
SWE-ED250	250A	gG	415V
SWE-ED315	315A	gG	415V
SWE-ED355	355A	gG	415V
SWE-ED400	400A	gG	415V
SWE-ED315M400	315A (400M)	gM	415V
SWE-ED400M500	400A (500M)	gM	550V

ED Specification

I.R.: 80kA at rated VAC
Voltage: VAC (As listed)
VDC (Please call)

Pack Size (box): 1

Holders: Please contact sales

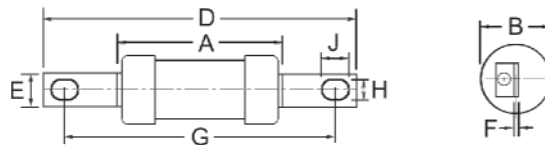
Notes: Please contact us for VDC of motor rated fuses. 660V versions also available contact sales for further information.

Approvals: BS88-1&2, IEC269-1&2

ED



DD / ED Dimensions



Fuse	Rating (A)	A	B	D	E	F	G	H	J
SWE-DD	125 - 200M315	47	31	136	19	3.2	110	9	12.5
SWE-ED	250	47	31	136	19	3.2	111	9	12.5
SWE-ED	315	50	38	136	25.4	4.7	111	9	12.5
SWE-ED	315M400	50	38	136	25.4	4.7	111	9	12.5
SWE-ED	355 & 400	50	38	136	25.4	4.7	111	9	12.5
SWE-ED	400M500	75	59	136	25.4	4.7	114	9.5	12.5



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BRITISH INDUSTRIAL FUSES

Bussmann
Centre Bolted Tags

EFS SERIES

(TKM / N11-660)

Part Number	Ampere		Diagram	Type	AC
	Rating				Voltage
SWE-EFS125	125A		1	gG	415V
SWE-EFS160	160A		1	gG	415V
SWE-EFS200	200A		1	gG	415V
SWE-EFS250	250A		1	gG	415V
SWE-TKM315*	315A		1	gG	415V
SWE-EFS315	315A		2	gG	415V

EFS / EF Specification

I.R.: 80kA at rated VAC
Voltage: VAC (As listed)
VDC (Please call)

Pack Size (box): 1

Holders: Carrier (p131)

Notes: Please contact us for VDC of motor rated fuses. 660V versions also available contact sales for further information.

Approvals: BS88-1&2, IEC269-1&2

NOTE: *Some dimensions may vary between brands. Please contact us before ordering.

EF SERIES

Size C1
(TM / P11-660)

Part Number	Ampere		Diagram	Type	AC
	Rating				Voltage
SWE-EF355	355A		2	gG	415V
SWE-EF400	400A		2	gG	415V
SWE-EF400M500	400A (500M)		2	gM	550V

EFS
(125A-250A)



EFS (315A)
EF



INDUSTRIAL

Diagram 1

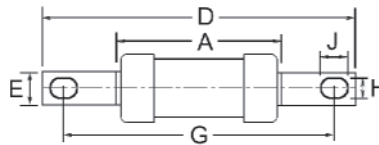
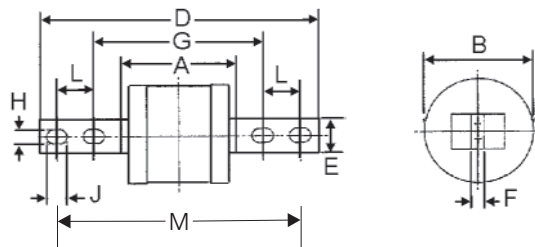


Diagram 2



Fuse	Rating (A)	Diagram	Dimensions in MM									
			A	B	D	E	E	G	H	J	L	M
SWE-EFS	125 - 250	1	47	31	158	19	3.2	133	10.5	12.5	-	-
SWE-TKM	315	1	82	54	160	25.4	3.2	133	10.3	13.5	-	-
SWE-EFS	315	2	50	38	209	25.4	4.7	133	10.5	12.5	25.5	184
SWE-EF	355 - 400	2	75	59	210	25.4	4.7	136	10.5	15.5	25.5	187
SWE-EF	400M500	2	77.5	74	210	25.4	6.4	134	10.5	15.5	25.5	185

BRITISH INDUSTRIAL FUSES

Bussmann
Centre Bolted Tags

FF SERIES

Size C2
(TTM / R11-660)

Part Number	Ampere Rating	Type	AC Voltage	DC Voltage
SWE-FF450	450A	gG	550V	400V
SWE-FF500	500A	gG	550V	400V
SWE-FF560	560A	gG	550V	400V
SWE-FF630	630A	gG	550V	400V

FF / GF / FG / GG Specifications

I.R.: 80kA at rated VAC

Voltage: VAC (As listed)
VDC (As listed)

Pack Size (box): 1

Notes: 660V versions also available
contact sales for further information.

Approvals: BS88-1 & 2, IEC269-1 & 2



FF



GF

GF SERIES

Size C3
(TLM)

Part Number	Ampere Rating	Type	AC Voltage	DC Voltage
SWE-GF710	710A	gG	550V	250V
SWE-GF800	800A	gG	550V	250V

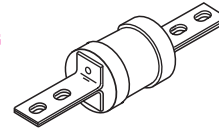
FG SERIES

(TT)

NEW

Part Number	Ampere Rating	Type	AC Voltage	DC Voltage
SWE-FG450	450A	gG	550V	400V
SWE-FG500	500A	gG	550V	400V
SWE-FG560	560A	gG	550V	400V
SWE-FG630	630A	gG	550V	400V

FG / GG



INDUSTRIAL

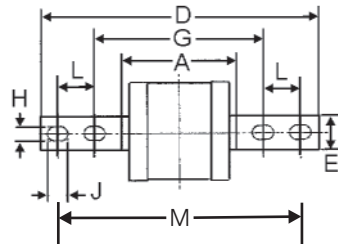
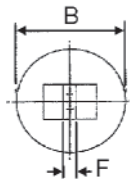
GG SERIES

(TLT)

NEW

Part Number	Ampere Rating	Type	AC Voltage	DC Voltage
SWE-GG710	710A	gG	550V	250V
SWE-GG800	800A	gG	550V	250V
SWE-GG1000	1000A	gG	550V	-
SWE-GG1250	1250A	gG	550V	-

FF / GF / FG / GG Dimensions



Dimensions in MM											
Fuse	Rating (A)	A	B	D	E	F	G	H	J	L	M
SWE-FF	450 - 630	77.5	74	210	25.4	6.4	134	10.5	15.5	25.5	183
SWE-GF	710 - 800	80.5	83	210	25.4	9.5	134	10.5	15.5	25.5	185
SWE-FG	450 - 630	77.5	74	262	15.5	6.4	167	10.5	15.5	32	231
SWE-GG	710 - 800	77.5	83	262	15.5	6.4	165	10.5	15.5	33	231
SWE-GG	1000 - 1250	84.0	100	262	15.5	12.7	165	10.5	15.5	33	228.5



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AMERICAN CLASS L FUSES

Bussmann
Time Delay Centre Bolted Tags

Part Number	Ampere Rating	Figure
SWE-KRPCL	150 - 600A	1
SWE-KRPC	601 - 800A	1
SWE-KRPC	801 - 2000A	2
SWE-KRPC	2001 - 6000A	CALL*

Ratings: 150A, 200A, 225A, 250A, 300A, 350A, 400A, 450A, 500A, 600A, 601A, 650A, 700A, 750A, 800A, 801A, 900A, 1000A, 1100A, 1200A, 1350A, 1400A, 1500A, 1600A, 1800A, 1900A, 2000A, 2001A, 2400A, 2500A, 3000A, 3500A, 3800A, 4000A, 4500A, 5000A, 6000A

I.R.: 200kA at 600VAC (KRPCL)
300kA at 600VAC (KRPC)
100kA at 300VDC (KRPC)




Voltage: 600VAC / 300VDC (KRPC)

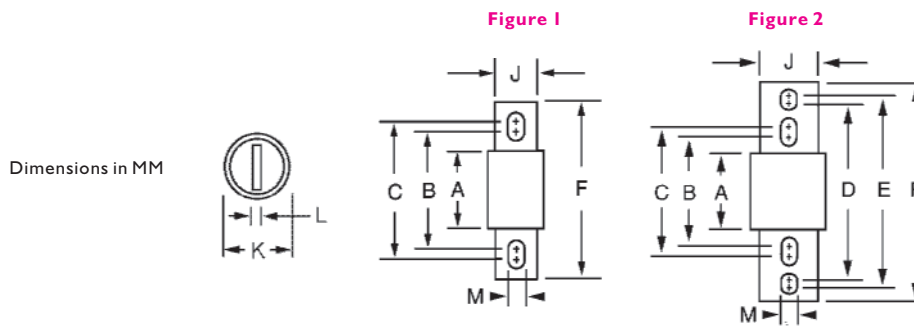
Pack Size (box): 1

Holders: Blocks (p135)

Sample P/N: SWE-KRPC1000 for 1000A fuse

Notes: *For further details on ratings above 2000A please contact sales.

Approvals:   



Fuse	Rating (A)	Diagram	A	B	C	D	E	F	J	K	L	M
SWE-KRPCL(L)	150 - 600	1	95.3	146.2	171.6	--	--	219.1	50.8	61	9.5	15.9
SWE-KRPC	601 - 800	1	95.3	146.2	171.6	--	--	219.4	50.8	63.6	9.7	16.0
SWE-KRPC	801 - 1200	2	95.3	146.2	171.6	220	259	273.3	50.8	63.6	9.7	16.0
SWE-KRPC	1350 - 1600	2	95.3	146.2	171.6	220	259	273.3	60.5	76.3	11.2	16.0
SWE-KRPC	1800 - 2000	CALL*	95.3	146.2	171.6	220	259	273.3	69.9	89.0	12.7	16.0

BRITISH INDUSTRIAL FUSES

Bussmann
Centre Bolted Tags

GH SERIES

Size D1
(TLU / TXU)

I.R.: 80kA at rated VAC

Pack Size (box): 1

Approvals: AS2005, BS88-2, IEC60269-2

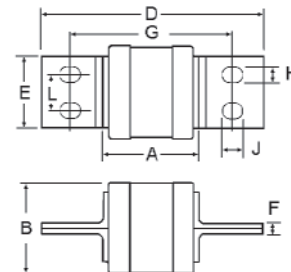
Notes: 660V versions also available contact sales for further information.

Part Number	Ampere Rating	Type	AC Voltage
SWE-GH710	710A	gG	550V
SWE-GH800	800A	gG	550V
SWE-GH1000	1000A	gG	550V
SWE-GH1250	1250A	gG	550V

Dimensions in MM

Fuse	A	B	D	E	F	G	H	J	L
SWE-GH	81	83 [^]	198	63.5	9.6	149	14	19	32

[^] 100mm diameter for 1000A - 1250A ratings.



BRITISH ELECTRICITY SUPPLY FUSES (J RANGE)

Bussmann / Lawson
Centre Slotted Tags

Type "J" fuse links are for use in a.c electricity supply networks. They are installed in distribution boards, feeder pillars, link boxes, pole mounted cut outs and heavy duty service intakes.

Part Number (JH Type)	Part Number (JP Type)	Part Number (JS Type)	Ampere Rating
SWE-JH-020	--	SWE-JS-020	20A
SWE-JH-025	--	SWE-JS-025	25A
SWE-JH-032	SWE-JP-032	SWE-JS-032	32A
SWE-JH-040	SWE-JP-040	SWE-JS-040	40A
SWE-JH-050	SWE-JP-050	SWE-JS-050	50A
SWE-JH-063	SWE-JP-063	SWE-JS-063	63A
SWE-JH-080	SWE-JP-080	SWE-JS-080	80A
SWE-JH-100	SWE-JP-100	SWE-JS-100	100A
SWE-JH-125	SWE-JP-125	SWE-JS-125	125A
SWE-JH-160	SWE-JP-160	SWE-JS-160	160A
SWE-JH-200	SWE-JP-200	SWE-JS-200	200A
SWE-JH-250	SWE-JP-250	SWE-JS-250	250A
SWE-JH-315	SWE-JP-315	SWE-JS-315	315A
--	SWE-JP-355	SWE-JS-355	355A
--	SWE-JP-400	SWE-JS-400	400A
--	SWE-JP-450	SWE-JS-450	450A
--	SWE-JP-500	SWE-JS-500	500A
--	SWE-JP-560	SWE-JS-560	560A
--	SWE-JP-630	SWE-JS-630	630A
--	--	SWE-JS-800*	800A

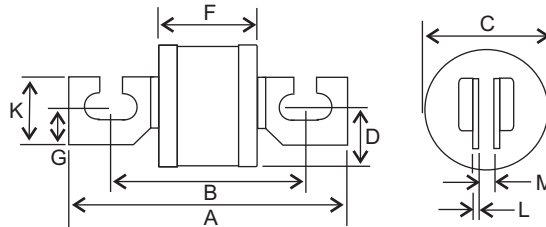
I.R.: 80kA at 415VAC

Voltage: 415VAC

Pack Size (box): 10

Notes: *Non-slotted type.

Approvals: Type BS88-5, IEC draft 60269-2.



Fuse	Rating (A)	Dimensions in MM							Max / Min		Manufact. Series
		A	B	C	D	E	G	K	L	M	
SWE-JH	20 - 160	100	76	31	11	45	18	31	1.6	4.25 / 4.17	JHU
SWE-JH	200 - 250	100	76	35	13	45	18	31	1.6	4.25 / 4.17	JHU
SWE-JH	315	100	76	41	12	45	18	31	1.6	4.25 / 4.17	JHU
SWE-JP	32 - 315	110	82	30.9	18	40.5	18	30	2.4	6.53 / 6.45	MJ30-8, MJ30-7
SWE-JP	355-400	110	82	38	18	40	18	30	2.4	6.53 / 6.45	PJ30-7
SWE-JP	450	112	82	51	18	45	18	31	2.4	6.53 / 6.45	JPU
SWE-JP	500-630	112	82	61	21	45	18	31	2.4	6.53 / 6.45	JPU
SWE-JS	20 - 315	131	92	30.8	-	40.5	-	41	3.2	8.73 / 8.05	MJ31-7
SWE-JS	355 - 400	131	92	38.1	-	40	23.7	41	3.2	8.13 / 8.05	PJ31-7
SWE-JS	450 - 500	131	92	49.1	-	45	22.2	38	3.2	8.13 / 8.05	RJ31-7
SWE-JS	560 - 630	128.5	92	73.3	-	44.5	22.2	38.1	3.2	8.13 / 8.05	SJ31-6
SWE-JS	800	128.5	92	73.3	48.8	44.5	-	38.1	3.18	8.13 / 8.05	SJ28



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EUROPEAN FUSES NH-TYPE 500V

ETI

SIZE 00C / 00

Type (gG/gL)

Part Number	Ampere Rating
SWE-00C-NB002	2A
SWE-00C-NB004	4A
SWE-00C-NB006	6A
SWE-00C-NB010	10A
SWE-00C-NB016	16A
SWE-00C-NB020	20A
SWE-00C-NB025	25A
SWE-00C-NB032	32A
SWE-00C-NB035	35A
SWE-00C-NB040	40A
SWE-00C-NB050	50A
SWE-00C-NB063	63A
SWE-00C-NB080	80A
SWE-00C-NB100	100A
SWE-00-NB125	125A
SWE-00-NB160	160A



SIZE 00

Type (aM)

Part Number	Ampere Rating
SWE-00C-SB002	2A
SWE-00C-SB004	4A
SWE-00C-SB006	6A
SWE-00C-SB010	10A
SWE-00C-SB016	16A
SWE-00C-SB020	20A
SWE-00C-SB025	25A
SWE-00C-SB032	32A
SWE-00C-SB035	35A
SWE-00C-SB040	40A
SWE-00C-SB050	50A
SWE-00C-SB063	63A
* SWE-00-SB080	80A
* SWE-00-SB100	100A
SWE-00-SB125	125A
SWE-00-SB160	160A

INDUSTRIAL

SIZE 0

Type (gG/gL)

Part Number	Ampere Rating
* SWE-0-NB006	6A
* SWE-0-NB010	10A
* SWE-0-NB016	16A
* SWE-0-NB020	20A
* SWE-0-NB025	25A
* SWE-0-NB032	32A
* SWE-0-NB035	35A
* SWE-0-NB040	40A
* SWE-0-NB050	50A
* SWE-0-NB063	63A
* SWE-0-NB080	80A
SWE-0-NB100	100A
SWE-0-NB125	125A
SWE-0-NB160	160A
SWE-0-NB200	200A



SIZE 0

Type (aM)

Part Number	Ampere Rating
SWE-0-SB016	16A
SWE-0-SB020	20A
SWE-0-SB025	25A
SWE-0-SB032	32A
SWE-0-SB035	35A
SWE-0-SB040	40A
SWE-0-SB050	50A
SWE-0-SB063	63A
SWE-0-SB080	80A
SWE-0-SB100	100A
SWE-0-SB125	125A
SWE-0-SB160	160A
SWE-0-SB200	200A

NH Type fuse links are available in gL (general application-normal acting) and aM (motor start-delayed action) blow characteristics and feature a "flag" indicator located on the top plate of the fuse. Newer versions also feature a centre body 'visual' indicator.

I.R.: 120kA at 500VAC

Voltage: 500VAC

Pack Size (box): 3

Holders (Size 00 / 00C): Bases (p143)

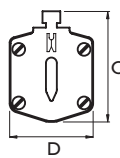
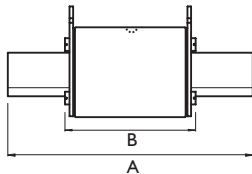
Disconnect Switches (p143, 144)

Accessories: SWE-NH-Extractor (p149)

Notes: Optional 690V, isolated gripping lugs, mining & marine versions also available.

* Ratings also available in compact body.

Approvals: IEC60269-2, DIN 43620, VDE 0636



Size	Dimensions in MM			
	A	B	C	D
00C	79.00	52.00	52.50	20.00
00	79.00	54.50	59.50	30.00
0C	125.00	66.00	52.50	20.00
0	125.00	66.00	59.50	30.00

EUROPEAN FUSES NH-TYPE 500V

ETI

SIZE 1C/1

Type (gG/gL)

Part Number	Ampere Rating
SWE-1C-NB016	16A
SWE-1C-NB020	20A
SWE-1C-NB025	25A
SWE-1C-NB032	32A
SWE-1C-NB035	35A
SWE-1C-NB040	40A
SWE-1C-NB050	50A
* SWE-1-NB063	63A
* SWE-1-NB080	80A
* SWE-1-NB100	100A
* SWE-1-NB125	125A
* SWE-1-NB160	160A
SWE-1-NB200	200A
SWE-1-NB224	224A
SWE-1-NB250	250A



SIZE 1

Type (aM)

Part Number	Ampere Rating
* SWE-1-SB050	50A
* SWE-1-SB063	63A
* SWE-1-SB080	80A
* SWE-1-SB100	100A
SWE-1-SB160	160A
SWE-1-SB200	200A
SWE-1-SB224	224A
SWE-1-SB250	250A
SWE-1-SB315	315A

SIZE 2C/2

Type (gG/gL)

Part Number	Ampere Rating
SWE-2C-NB040	40A
SWE-2C-NB050	50A
SWE-2C-NB063	63A
SWE-2C-NB080	80A
SWE-2C-NB100	100A
SWE-2C-NB125	125A
SWE-2C-NB160	160A
SWE-2C-NB200	200A
SWE-2C-NB224	224A
SWE-2C-NB250	250A
SWE-2-NB300	300A
SWE-2-NB315	315A
SWE-2-NB355	355A
SWE-2-NB400	400A
SWE-2-NB500	500A



SIZE 2

Type (aM)

Part Number	Ampere Rating
SWE-2-SB125	125A
* SWE-2-SB160	160A
* SWE-2-SB200	200A
* SWE-2-SB224	224A
* SWE-2-SB250	250A
* SWE-2-SB300	300A
SWE-2-SB315	315A
SWE-2-SB355	355A
SWE-2-SB400	400A
SWE-2-SB500	500A

INDUSTRIAL

NH Type fuse links are available in gL (general application-normal acting) and aM (motor start-delayed action) blow characteristics and feature a "flag" indicator located on the top plate of the fuse. Newer versions also feature a centre body 'visual' indicator.

I.R.: 120kA at 500VAC

Voltage: 500VAC

Pack Size (box): 3

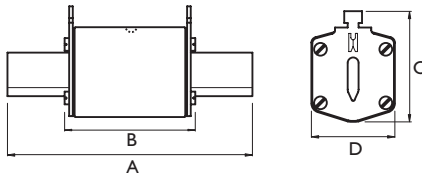
Holders: Bases (p141)

Disconnect Switches (p143, 144)

Accessories: SWE-NH-Extractor (p149)

Notes: 690V, isolated gripping lugs, mining & marine versions, additional ratings also available.
* Ratings also available in compact body.

Approvals: IEC60269-2, DIN 43620, VDE 0636



Dimensions in MM				
Size	A	B	C	D
1C	135	71	64.5	30
1	135	72	64.5	48
2C	150	73	72.5	51
2	150	73	72	58



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EUROPEAN FUSES NH-TYPE 500V

ETI

SIZE 3C / 3

Type (gG/gL)

Part Number	Ampere Rating
* SWE-3-NB315	315A
* SWE-3-NB355	355A
* SWE-3-NB400	400A
SWE-3-NB425	425A
SWE-3-NB500	500A
SWE-3-NB560	560A
SWE-3-NB630	630A
SWE-3-NB800	800A



SIZE 3

Type (aM)

Part Number	Ampere Rating
* SWE-3-SB315	315A
* SWE-3-SB355	355A
* SWE-3-SB400	400A
SWE-3-SB500	500A
SWE-3-SB630	630A

I.R.: 120kA at 500VAC

Voltage: 500VAC

Pack Size (box): 3 (Size 3/3C), 1 (Size 4/4a)

Holders (Size 3): Bases (p141)

Disconnect Switches (p143, 144)

Accessories: SWE-NH-Extractor (p149)

Additional Ranges: 690V, isolated gripping lugs, mining & marine versions (Size 3 only), additional ratings also available.

Notes: * Ratings also available in compact body.

Pricing & Availability: please contact sales.

Approvals: IEC60269-2, DIN 43620, VDE 0636

SIZE 4 / 4a

Type (gG/gL)

Part Number	Ampere Rating
SWE-4-NB630	630A
SWE-4-NB800	800A
SWE-4-NB1000	1000A
SWE-4-NB1250	1250A

SWE-4a-NB630	630A
SWE-4a-NB800	800A
SWE-4a-NB1000	1000A
SWE-4a-NB1250	1250A

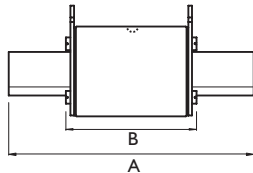
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Size 4a fuses have solid blades.
Size 4 has open slotted blades (16mm x 32mm).

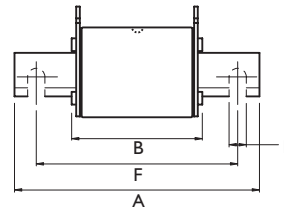
Dimensions in MM

Size	A	B	C	D	E	F
3C	150	72.3	74	51	-	-
3	150	72.3	87	70	-	-
4	200	85	118.5	103	16	150
4a	200	86	118	103	-	-

Size 3 / 3C / 4a Diagram



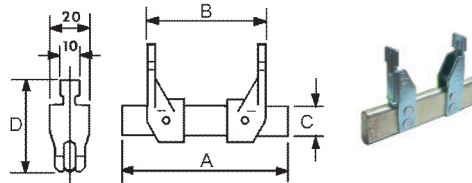
Size 4 Diagram



NH SOLID LINKS

Knife Blade Type
Neutral Link

Part Number	Ampere		Dimensions in MM			
	Rating	Size	A	B	C	D
SWE-00-NTRL	160A	00	78	49	15	47
SWE-0-NTRL	160A	0	125	68	15	47
SWE-1-NTRL	250A	1	135	68	20	50
SWE-2-NTRL	400A	2	150	68	26	58
SWE-3-NTRL	630A	3	150	68	36	70
SWE-4-NTRL	1250A	4	200	68	50	78



Voltage: 500VAC / 250VDC

Pack Size (box): 3 (Size 00-3), 1 (Size 4)

EUROPEAN FUSES NH-TYPE 690V

ETI

SIZE 00C / 00

Type (gG / gL)

Ratings (Size 00C): 2A, 4A, 6A, 10A, 16A, 20A, 25A, 32A, 35A, 40A, 50A.

Ratings (Size 00): 63A, 80A, 100A, 125A.

Type (aM)

Ratings (Size 00C): 2A, 4A, 6A, 10A, 16A, 20A, 25A, 32A, 35A, 40A, 50A, 63A.

Ratings (Size 00): 50A, 63A, 80A, 100A, 125A, 160A.



SIZE 1C / 1

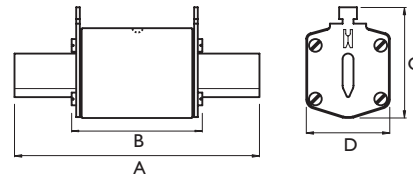
Type (gG / gL)

Ratings (Size 1C): 25A, 32A, 35A, 40A, 50A, 63A, 80A, 100A, 125A.

Ratings (Size 1): 63A, 80A, 100A, 125A, 160A, 200A, 224A, 250A.

Type (aM)

Ratings (Size 1): 10A, 16A, 20A, 25A, 35A, 40A, 50A, 63A, 80A, 100A, 125A, 160A, 200A, 224A, 250A.



SIZE 2C / 2

Type (gG / gL)

Ratings (Size 2C): 63A, 80A, 100A, 125A, 160A, 200A, 224A, 250A.

Ratings (Size 2): 280A, 300A, 315A.

Type (aM)

Ratings (Size 2C): 35A, 40A, 50A, 63A, 80A, 100A, 125A, 160A, 200A, 224A, 250A.

Ratings (Size 2): 160A, 200A, 224A, 250A, 280A, 300A, 315A, 355A, 400A.

Dimensions in MM				
Size	A	B	C	D
00C	79	53	52	21
00	79	53	56	28
1C	135	68	61	28
1	135	72	65	46
2C	150	72	73	46
2	150	72	73	54
3C	150	72	84	54
3	150	72	84	65
4a	200	99	121	95

SIZE 3C / 3

Type (gG / gL)

Ratings (Size 3C): 250A, 280A, 300A, 315A.

Type (aM)

Ratings (Size 3): 355A, 400A, 425A, 500A

SIZE 4a

Type (gG / gL)

Ratings (Size 4a): 630A, 710A, 800A, 900A, 1000A, 1250A.

Type (aM)

Ratings (Size 4a): 630A, 710A, 800A, 900A, 1000A, 1250A.

I.R.: 120kA at 690VAC (Type gG/gL)
100kA at 690VAC (Type aM)

Voltage: 690VAC

Pack Size (box): 3 (Sizes 00 to 3), 1 (Size 4)

Holders (Size 00/00C): Bases (p140)
Disconnect Switches (p143)

Holders (Size 1 to 3): Bases (p141)
Disconnect Switches (p143)

Accessories: SWE-NH-Extractor (p149)

Pricing & Availability: please contact sales.

Approvals: IEC60269-1 & 2, (Type gG/gL)
VDE0636-2011 (Type aM)

Sample Part Number Construction

Sample P/N: SWE-00C-GG080
(for a Size 00C gG 80A fuse)

Sample P/N: SWE-2-AM250
(for a Size 2 aM 250A fuse)

INDUSTRIAL



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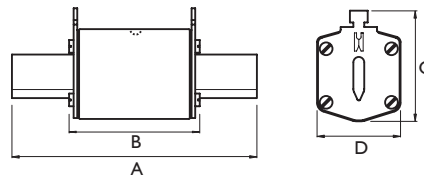
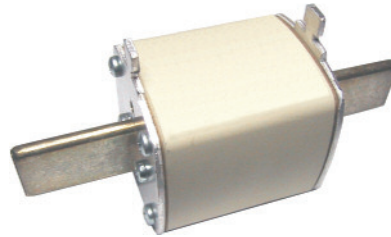
EUROPEAN FUSES NH-TYPE 1200V

ETI

NEW

Part Number	Ampere Rating	Body Size
SWE-1-GL006/I 200V	6A	1
SWE-1-GL010/I 200V	10A	1
SWE-1-GL016/I 200V	16A	1
SWE-1-GL020/I 200V	20A	1
SWE-1-GL025/I 200V	25A	1
SWE-1-GL032/I 200V	32A	1
SWE-1-GL035/I 200V	35A	1
SWE-1-GL040/I 200V	40A	1
SWE-1-GL050/I 200V	50A	1
SWE-1-GL063/I 200V	63A	1
SWE-1-GL080/I 200V	80A	1
SWE-1-GL100/I 200V	100A	1
SWE-1-GL125/I 200V	125A	1
SWE-1-GL160/I 200V	160A	1
SWE-1-GL200/I 200V	200A	1
SWE-2-GL006/I 200V	6A	2
SWE-2-GL010/I 200V	10A	2
SWE-2-GL016/I 200V	16A	2
SWE-2-GL020/I 200V	20A	2
SWE-2-GL025/I 200V	25A	2
SWE-2-GL032/I 200V	32A	2
SWE-2-GL035/I 200V	35A	2
SWE-2-GL040/I 200V	40A	2
SWE-2-GL050/I 200V	50A	2
SWE-2-GL063/I 200V	63A	2
SWE-2-GL080/I 200V	80A	2
SWE-2-GL100/I 200V	100A	2
SWE-2-GL125/I 200V	125A	2
SWE-2-GL160/I 200V	160A	2
SWE-2-GL200/I 200V	200A	2
SWE-2-GL250/I 200V	250A	2
SWE-2-GL315/I 200V	315A	2
SWE-3-GL080/I 200V	80A	3
SWE-3-GL100/I 200V	100A	3
SWE-3-GL125/I 200V	125A	3
SWE-3-GL160/I 200V	160A	3
SWE-3-GL200/I 200V	200A	3
SWE-3-GL250/I 200V	250A	3
SWE-3-GL315/I 200V	315A	3
SWE-3-GL400/I 200V	400A	3
SWE-3-GL500/I 200V	500A	3
SWE-3-GL630/I 200V	630A	3

INDUSTRIAL



Dimensions in MM				
Size	A	B	C	D
1	194	132	61	46
2	209	132	70	54
3	209	132	82	64

I.R.: 25kA at 1200VAC
Voltage: 1200VAC
Pack Size (box): 3
Features: Visual Indicator
Holders: Please contact sales
Approvals: VDE 0636, IEC 60269-1

Solar Power Protection Catalogue 1st Edition

NEW

Swe-Check now stock a large variety of products suited to solar power applications. These products can now be found in our new 26 page 'Solar Power Protection' catalogue. This catalogue contains NEW products not currently featured in our 'Fuse Bible (2009-2010)' catalogue. All products are sourced from high quality fuse manufacturers from around the world such as Bussmann, Littelfuse, MTA, Pacific, ISIS and many more.

How to obtain a copy of this catalogue;
 You can download a copy in PDF format (6.3MB file size) directly from our website.

Website address: www.swecheck.com.au
 (Click on 'Catalogues' in the main menu bar).





High Voltage Fuses

Fuses

Microwave Fuse & Holder
 Miniature 1kV - 10kV
 Potential Transformer
 Voltage Transformer
 Traction
 Oil Tight Ferrule
 Air Ferrule
 Air Tag
 Motor Tag
 DIN High Voltage
 Prolink (Type K & T)

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HIGH VOLTAGE



MEDIUM VOLTAGE MINIATURE FUSES

Prolec

Part Number	Length	Diameter	Voltage	I.R. at Rated Voltage	Standards
SWE-466HV	46MM	6MM	1kV	30kA all ratings	UR
SWE-508HV	50MM	8MM	1.2kV	35A all ratings.	DIN 41570
SWE-858HV	85MM	8MM	3kV	35A all ratings.	DIN 41569
SWE-8510HV	85MM	10MM	1.5kV	refer below	—
SWE-1208HV	120MM	8MM	6kV	35A all ratings.	DIN 41683
SWE-1508HV	150MM	8MM	10kV	35A all ratings.	DIN 41684



SWE-466HV

Ratings: 100mA, 125mA, 160mA, 200mA, 250mA, 315mA, 400mA, 500mA, 630mA, 800mA, 1A.
Sample P/N: SWE-466HV.160 for a 160mA fuse.

SWE-508HV

Ratings: 32mA, 50mA, 63mA, 80mA, 100mA, 125mA, 160mA, 200mA, 250mA, 315mA, 400mA, 500mA, 630mA, 800mA, 1A, 1.25A, 1.6A, 2A, 2.5A, 3.15A, 4A, 5A, 6.3A.
Sample P/N: SWE-508HV004 for a 4A fuse.

SWE-858HV

Ratings: 32mA, 50mA, 63mA, 80mA, 100mA, 125mA, 160mA, 200mA, 250mA, 315mA, 400mA, 500mA, 630mA, 800mA, 1A, 1.25A, 1.6A, 2A, 2.5A, 3.15A, 4A, 5A, 6.3A.
Sample P/N: SWE-858HV.063 for a 63mA fuse.

SWE-8510HV

Ratings: 125mA, 160mA, 250mA, 315mA, 400mA, 500mA, 630mA, 800mA, 1A, 1.6A, 2A, 3.15A, 4A, 5A, 6.3A, 8A, 10A, 12A, 16A.
I.R.: 50kA (125mA to 1A), 14kA (1.6A to 4A), 3kA (5A to 16A).
Sample P/N: SWE-8510HV010 for a 10A fuse.

SWE-1208HV

Ratings: 32mA, 50mA, 63mA, 80mA, 100mA, 125mA, 160mA, 200mA, 250mA, 315mA, 400mA, 500mA, 630mA, 800mA, 1A, 1.25A, 1.6A, 2A, 2.5A, 3.15A, 4A.
Sample P/N: SWE-1208HV002 for a 2A fuse.

SWE-1508HV

Ratings: 32mA, 50mA, 63mA, 80mA, 100mA, 125mA, 160mA, 200mA, 250mA, 315mA, 400mA, 500mA, 630mA, 800mA, 1A, 1.25A, 1.6A, 2A, 2.5A, 3.15A, 4A.
Sample P/N: SWE-1508HV02.5 for a 2.5A fuse.

HIGH VOLTAGE

MICROWAVE FUSE & INLINE HOLDER

Prolec

Specially designed for microwave ovens. Complete with insulated package, fuse, lead wires and insulated spade connectors.

Part Number	Contains Fuse Ampere Rating
SWE-MWF.600	600mA
SWE-MWF.700	700mA
SWE-MWF.750	750mA
SWE-MWF.800	800mA
SWE-MWF001	1A

Voltage: 5kV

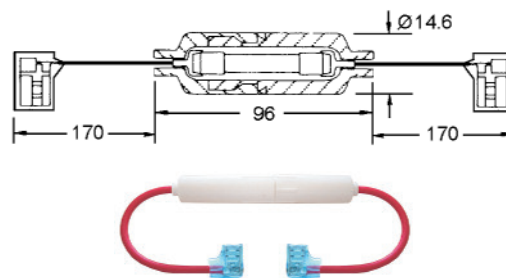
Fuse Holder Body: Plastic

Pack Size (bag): 1, 10, 100

Fuse Dimensions: 6.5 x 40mm

Spade Connector: 6.3mm

Approvals: TÜV



POTENTIAL TRANSFORMER FUSES

Ferraz Shawmut

Part Number	Ampere Ratings	Voltage	Length (L)	Diameter	Breaking Capacity
SWE-12755PT	630mA, 1A, 2A, 3.15A	5.5kV	127MM	20MM	20kA
SWE-19072PT	630mA, 1A, 2A, 3.15A	7.2kV	190MM	20MM	20kA
SWE-19083PT	630mA, 1A, 2A, 3.15A	8.25kV	190MM	20MM	20kA
SWE-25412PT	630mA, 1A, 2A, 3.15A	12kV	254MM	20MM	20kA
SWE-25415PT	630mA, 1A, 2A, 3.15A	15.5kV	254MM	20MM	16kA
SWE-34024PT	630mA	24kV	340MM	20MM	16kA
SWE-34025PT	500mA	25.5kV	340MM	20MM	16kA

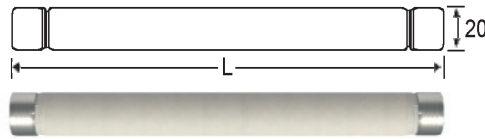
Sample P/N: SWE-12755PT002 for a 2A, 5.5kV fuse (127MM x 20MM).

Price & Availability: Please contact sales

Pack Size (box): 3

Holders: Clip (p111)

Approvals: IEC



VOLTAGE TRANSFORMER FUSES

Bussmann

Part Number	Ampere Ratings	Voltage	Length (L)	Diameter	Breaking Capacity
SWE-3.6ABWNA	3.15A, 6.3A	3.6kV	142MM	25.4MM	50kA
SWE-3.6ABCNA	3.15A, 6.3A, 10A	3.6kV	195MM	25.4MM	50kA
SWE-7.2VTBNN	620mA, 1A	7.2kV	142MM	25.4MM	45kA
SWE-7.2ABWNA	3.15A, 6.3A	7.2kV	142MM	25.4MM	45kA
SWE-7.2VTDNN	620mA	7.2kV	195MM	25.4MM	45kA
SWE-7.2ABCNA	3.15A, 6.3A	7.2kV	195MM	25.4MM	45kA
SWE-12VTDNN	500mA, 620mA, 1A	12kV	195MM	25.4MM	45kA
SWE-12ABCNA	3.15A	12kV	195MM	25.4MM	45kA
SWE-24ABGNA	3.15A	24kV	359MM	25.4MM	25kA

NEW

Sample P/N: SWE-7.2ABCNA3.15 for a 3.15A 7.2kV fuse (142MM x 25.4MM)

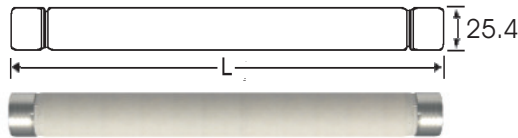
Price & Availability: Please contact sales

Pack Size (box): 1

Holders: Please contact sales

Approvals: BS2692-I & IEC282-I

Notes: These VT's are for use in air.



HIGH VOLTAGE

TRACTION FUSES

Bussmann
Type (gR)

Part Number	Ampere Rating	Dim. A
SWE-1200TF001	1	22.2
SWE-1200TF002	2	22.2
SWE-1200TF004	4	22.2
SWE-1200TF006	6	22.2
SWE-1200TF010	10	22.2
SWE-1200TF015	15	22.2
SWE-1200TF020	20	22.2
SWE-1200TF025	25	22.2
SWE-1200TF030	30	22.2
SWE-1200TF035	35	27.0
SWE-1200TF040	40	27.0
SWE-1200TF050	50	27.0
SWE-1200TF060	60	27.0

Dimensions are in MM

I.R.: 63kA at 1200VAC / 50kA at 660VDC

Voltage: 1200VAC / 750VDC

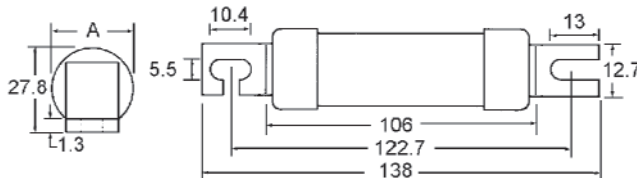
Pack Size (box): 10

Price & Availability: Please contact sales

Holders: SWE-RSL63H

Approvals: BS88 Part I, BS2692

Notes: Contact sales for availability for ratings 35A - 60A (SWE-KC36).



Swe-Check
The fuse warehouse

Email: sales@swecheck.com.au
Web: www.swecheck.com.au

Phone: +61 3 9521 6133
Fax: +61 3 9521 6177

OIL TIGHT FERRULE HIGH VOLTAGE FUSES

Bussmann
Current Limiting Fuse with Striker

Part Number	Ampere Ratings	Voltage Rating	Dimensions in MM		Diagram
			L	D	
SWE-2636FO	6.3A to 200A	3.6kV	254	63.5	I
SWE-3636FO	100 to 250A	3.6kV	359	63.5	I
SWE-2672FO	6.3A to 112A	7.2kV	254	63.5	I
SWE-3672FO	125A to 160A	7.2kV	359	63.5	I
SWE-2612FO	6.3A to 100A	12kV	254	63.5	I
SWE-3612FO	6.3A to 125A	12kV	359	63.5	I
SWE-3624FO	6.3A to 50A	24kV	359	63.5	I

AIR FERRULE HIGH VOLTAGE FUSES

Bussmann
Current Limiting Fuse with Striker

Part Number	Ampere Ratings	Voltage Rating	Dimensions in MM		Diagram
			L	D	
SWE-2572FA	6.3 to 63A	7.2kV	254	50.8	I
SWE-3572FA	6.3A to 80A	7.2kV	359	50.8	I
SWE-2772FA	80A to 100A	7.2kV	254	76.2	I
SWE-3772FA	100A to 160A	7.2kV	359	76.2	I
SWE-2512FA	6.3A to 31.5A	12kV	254	50.8	I
SWE-3512FA	6.3A to 50A	12kV	359	50.8	I
SWE-2712FA	40A to 63A	12kV	254	76.2	I
SWE-3712FA	63A to 125A	12kV	359	76.2	I
SWE-5524FA	3.15A to 31.5A	24kV	565	50.8	I
SWE-5724FA	40A to 90A	24kV	565	76.2	I

AIR TAG HIGH VOLTAGE FUSES

Bussmann
Current Limiting Fuse with Striker

HIGH VOLTAGE

Part Number	Ampere Ratings	Voltage Rating	Dimensions in MM		Diagram
			L	D	
SWE-3536TA	6.3A to 100A	3.6kV	359	50.8	2
SWE-3572TA	6.3A to 80A	7.2kV	359	50.8	2
SWE-3772TA	80A to 160A	7.2kV	359	76.2	2
SWE-3512TA	6.3A to 50A	12kV	359	50.8	2
SWE-3712TA	50A to 125A	12kV	359	76.2	2
SWE-3515TA	6.3A to 40A	15.5kV	359	50.8	2
SWE-3715TA	50A to 80A	15.5kV	359	76.2	2

MOTOR TAG HIGH VOLTAGE FUSES

Bussmann
Current Limiting Fuse with Striker

Part Number	Ampere Ratings	Voltage Rating	Dimensions in MM				Diagram
			A	B	C	D	
SWE-2536TMS	50A to 125A	3.6kV	254	305	337	51	3
SWE-2736TMS	50A to 315A	3.6kV	254	305	337	76	3
SWE-2736TMD	355A	3.6kV	254	288	337	76	4
SWE-4772TMS	25A to 315A	7.2kV	403	454	486	76	3
SWE-4772TMD	355A	7.2kV	403	454	486	76	4

Ratings Range*: 6.3A, 10A, 16A, 20A, 25A, 31.5A, 40A, 50A, 63A, 80A, 90A, 100A, 112A, 125A, 140A, 160A, 200A, 250A, 315A, 355A

Sample P/N: SWE-3772TA080 for an 'Air Tag High Voltage fuse' rated at 80A, 7.2kV with a 76MM diameter.

I.R.: Contact sales for information.

Approvals*: IEC 60282-1, BS 2692-1, ESI 12-8, IEC282-1, IEC644, BS5907.

Notes: Please note optional fuse clips are also available for these products. All fuses have inbuilt strikers.

*Please contact sales for further information as specifications will differ for each series.

Diagram 1

Oil Ferrule HV Fuse
Air Ferrule HV Fuse

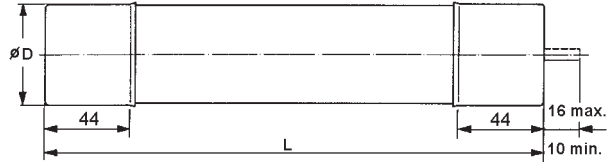


Diagram 2

Air Tag HV Fuse
*Special Offset Tags

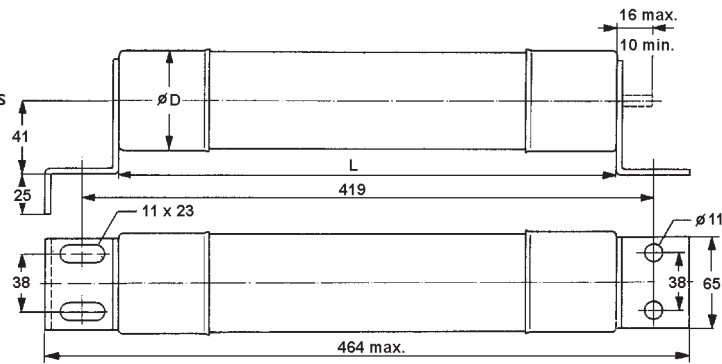


Diagram 3

Motor Tag HV Fuse
*Single Barrel
*Offset Tags

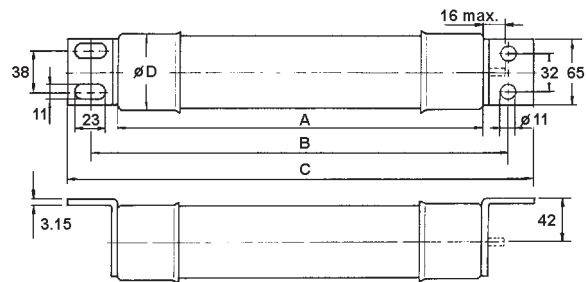
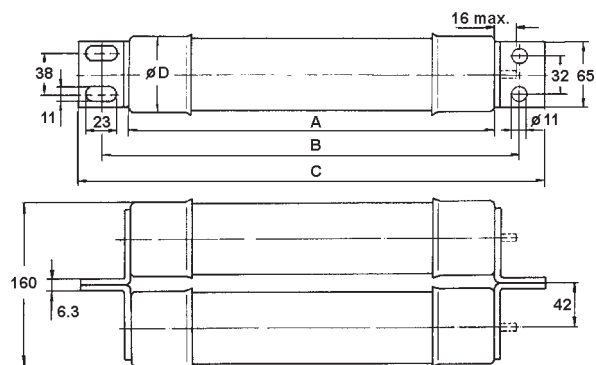


Diagram 4

Motor Tag HV Fuse
*Double barrel
*Centre Tags



HIGH VOLTAGE

DIN HIGH VOLTAGE FUSES - BACK UP

EFEN / ETI

Holders: Clips (p112), Bases (p112)

HV Extension Caps: Available (p148)

Sample P/N: SWE-29212B016 (for a 16A, 6/12kV, e = 292mm fuse)

SWE-29212BT010 (for a 10A, 6/12kV, e = 292mm fuse + Thermal Striker - refer below).

Approvals:

- IEC 60282-1, Fifth Edition 01/2002 "Current Limiting Fuses" - CESI Milan (Italy) Tested.
- DIN 43625 "High-voltage fuses, rated voltages 3.6 to 36kV (fuse-link dimensions)"
- VDE 0670 Part 402 / IEC 60787 "Selection of Current Limiting Fuses for Transformer Circuits"
- VDE 0670 Part 401 / IEC 60644 "Requirements for HV Fuse Links for Motor Circuits"
- IEC 60549 "High Voltage Fuses for External Protection of Power Capacitors".

Fuse Replacement:

If a fuse blows, IEC & UTE standards recommend that all three fuses be replaced.

Thermal Temperature Limiter Striker (Option):

New range of DIN HV fuse links with thermal striker available in 7.2kV to 36kV.

An important element in ETI's fuse link construction is the thermal temperature striker system. Part of that system is temperature sensitive element, which reacts in cases of temperature increasing of the fuse link due to various reasons. The reaction temperature is set to approximately 100°C. The system reacts in such a way that short time overloads do not cause the fuse to interrupt the circuit unnecessarily. Only when inadmissible values of surrounding temperatures are exceeded, the fuse open the switch via the striker pin. Because of these characteristics, ETI's "thermal" striker pin is convenient for the protection of the fuse enclosure of SF6 – switch gears which requires additional protection features against inadmissible temperatures of certain switchgear parts.

For ETI HV fuses, the reaction temperature is set to approximately 120°C. All SWE-xxxxBT series fuses have a 80 Newton striker pin system fitted with an integrated temperature limiter. Consequently the striker pin has 2 functions:

- (1) Indication and switching function in case the fuse operates
- (2) Protection of the fuse enclosure of SF6- switchgear against inadmissible temperature rise. Temperature limiter SF6- insulated switchgear requires additional protection features against inadmissible temperatures of certain switchgear parts. Contact sales for further information on thermal strikers.

HIGH VOLTAGE

General Information:

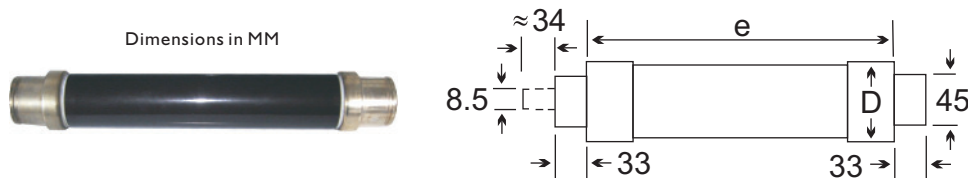
New line of ETI HV fuse links named VV THERMO are designed to protect devices in switch-gears and other equipment (distribution transformers, capacitors, motors) from thermal and dynamic effects of short circuits and over currents. Time-current characteristics correspond to standard IEC 60282-1, item 3.3.3. Back-up fuse (Current-limiting fuse capable of breaking, under specific conditions of use and behaviour, all currents from the rated maximum breaking current down to the rated minimum breaking current).

They are suitable for installation in:

- gas (SF6)- insulated enclosures.
- indoor and outdoor switchgear.
- special service conditions (different from normal conditions, described in item 2.1. of standard IEC 60282-1).

The most significant features of ETI high voltage fuses:

- Low temperature rise because of low power dissipation.
- High breaking capacity (40kA, 50kA).
- Possibility of three different striker pin forces: 80N and 120N (with integrated temperature dependent limiter) and 50N (without limiter).
- Reliable sealing system against humidity irruption.
- Free of aging.
- Low switching voltages.
- Upon a request, fuse links can be supplied into no-standard dimensions – see enclosure 1.
- Because of advanced controlled assembling and quality process ETI can assure high reliability of the fuse links.



DIN HIGH VOLTAGE FUSES - BACK UP

ETI

3 / 7.2kV Back Up Protection

Part Number	Ampere Rating	Dimensions in MM		
		I.R.	D	e
SWE-19272B	2A, 4A, 6A, 10A, 16A, 20A, 25A, 32A, 40A	50kA	53	192
SWE-19272B	50A, 63A, 80A	50kA	68	192
SWE-19272B	100A, 125A, 160A, 200A*	50kA	85	192
SWE-29272B	6.3A, 10A, 16A, 20A, 25A, 32A, 40A, 50A, 63A,	63kA	53	292
SWE-29272B	80A, 100A, 125A,	63kA	67	292
SWE-29272B	160A, 200A, 250A, 315A, 355A	50kA	85	292
SWE-44272B	100A, 125A	63kA	67	442
SWE-44272B	160A*, 200A, 250A, 315A, 355A, 400A, 500A	50kA	85	442

6 / 12kV Back Up Protection

Part Number	Ampere Rating	Dimensions in MM		
		I.R.	D	e
SWE-19212B	6A, 10A, 16A,	63kA	53	192
SWE-19212B	20A, 25A, 31.5A, 40A, 50A, 63A	63kA	67	192
SWE-29212B	1A*, 2A, 4A, 6A, 10A, 16A, 20A, 25A, 32A, 40A	50kA	53	292
SWE-29212B	50A, 63A, 80A	50kA	68	292
SWE-29212B	100A, 125A, 160A, 200A	50kA	85	292
SWE-44212B	6.3A, 10A, 16A, 20A, 25A, 32A, 40A, 50A, 63A,	63kA	53	442
SWE-44212B	80A, 100A, 125A	63kA	67	442
SWE-44212B	160A*, 200A, 250A	50kA	85	442
SWE-53712B	100A*, 125A*, 160A*, 200A, 250A	50kA	85	537

10 / 17.5kV Back Up Protection

Part Number	Ampere Rating	Dimensions in MM		
		I.R.	D	e
SWE-36717BT	2A, 4A, 6A, 10A, 16A, 20A, 25A, 32A, 40A	50kA	53	367
SWE-36717BT	50A, 63A, 80A	50kA	68	367
SWE-36717BT	100A, 125A, 160A	50kA	85	367

NEW

HIGH VOLTAGE

10 / 24kV Back Up Protection

Part Number	Ampere Rating	Dimensions in MM		
		I.R.	D	e
SWE-29224B	6.3A, 10A, 16A,	31.5kA	53	292
SWE-29224B	20A, 25A, 32A, 40A, 50A, 63A	31.5kA	67	292
SWE-44224B	1A*, 2A, 4A, 6A, 10A, 16A, 20A, 25A, 32A, 40A	50kA	53	442
SWE-44224B	50A, 63A, 80A	50kA	68	442
SWE-44224B	100A, 125A	50kA	85	442
SWE-53724B	6.3A, 10A, 16A, 20A, 25A, 32A, 40A,	63kA	53	537
SWE-53724B	50A, 63A, 80A	63kA	67	537
SWE-53724B	100A*, 125A*, 160A	31.5kA	85	537

20 / 36kV Back Up Protection

Part Number	Ampere Rating	Dimensions in MM		
		I.R.	D	e
SWE-53736BT	2A, 4A, 6A, 10A, 16A, 20A,	40kA	53	537
SWE-53736BT	25A, 32A, 40A,	40kA	68	537
SWE-53736BT	50A, 63A.	40kA	85	537

NEW

* Please contact sales for specification.



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Phone: +61 3 9521 6133
Fax: +61 3 9521 6177

MEDIUM VOLTAGE FUSES

Prolec
Type (K & T)

FUSE LINKS

The Prolink fuse links for use with expulsion dropout fuses, have been developed to meet the stringent requirements of International Standards specifications in respect of:



- emission of incandescent particles
- fault clearance in severe conditions of high TRV frequencies
- clearance of low or high values of fault current.

These fuse links have been the subject of exhaustive investigations at 12, 24 and 36 kV, the result of which is:

- compliance with Spark Performance Category A to AS 1033-1 based on results of tests by various certified laboratories.
- wide use by supply authorities particularly in high fire risk areas.

APPLICATION

High performance fuse links may be fitted in most expulsion fuse units (or cutouts) to provide overload and short circuit protection of distribution lines and equipment.

CONSTRUCTION

- Removable button head to allow the fuse to be used with expulsion dropout fuses incorporating an arc shortening rod for high fault current interruption duty.
- A low melting point alloy fusible element designed to vaporise during interruption to minimise emission of incandescent particles.
- Non-metallic strain cord providing fuse link tensile loadings of 70N min (static) and 130N min (shock).
- Element sheath provides improved interruption at very low currents and reduces generation and emission of incandescent particles.
- Auxiliary tube to confine gas pressure to effect expulsion during low current clearance as well as produce an arc quenching gas during high current clearance.
- Ferrules of suitable copper alloy selected to reduce generation of incandescent particles.
- Flexible tail insulating sleeve to reduce the voltage stress and prevent corrosion due to corona effect and to prevent wadding or bunching of flexible strands during expulsion and, therefore, ensure smooth ejection from auxiliary pressure tube.
- Flexible tail of tinned copper stranding having a minimum cross sectional area of 4.2mm² to reduce corona.
- Flexible tail end treatment to prevent fraying.

HIGH VOLTAGE

Type 'K' Fast Part Number	Type 'T' Slow Part Number	Ampere Rating	Diagram
SWE-7501638	--	2A	2
SWE-7501639	--	3.15A	2
SWE-7501640	SWE-7295834	5A	2
--	--	6.3A	2
SWE-7501642	SWE-7295836	8A	2
SWE-7501643	SWE-7295837	10A	2
SWE-7501644	SWE-7295838	16A	2
SWE-7501645	SWE-7295839	20A	2
SWE-7501646	SWE-7295841	25A	2
SWE-7501647	SWE-7295842	31.5A	1
SWE-7501648	SWE-7295843	40A	1
SWE-7501649	--	50A	1
SWE-7501664	--	63A	1
SWE-7501665	--	80A	1
SWE-7501666	--	100A	1

Voltage: 12/36kV

Pack Size (box): 10

Price & Availability: Please contact sales.

Holders: Please contact sales.

Approvals: AS 1033-1

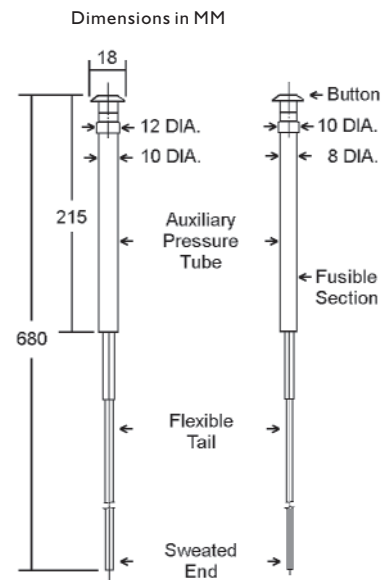


Diagram 1
31.5A to 100A

Diagram 2
2A to 25A



Fuse Holders

Clips

Cartridge Fuse	110 - 111
High Voltage Fuse	112

PCB Mount Holders

Micro Fuse	113
Cartridge Fuse	114

Panel Mount Holders

Micro Fuse	113
Cartridge Fuse	116 - 120

In-Line Holders

Cartridge Fuse	120 - 122
Automotive Blade Fuse	123 - 126
Automotive Add-a-Circuit	123

Blocks & Bases

Cartridge Fuse	115, 132 - 133, 142
Automotive Blade Fuse	125
Bolted Tag Fuse	127, 134 - 137
Bottle Fuse	139
NH Blade Fuse	140 - 141
High Voltage Fuse	112
BS88 Fuse	138

Fuse Carriers

Cartridge Fuse	128
BS88 Fuse	129 - 131

Disconnectors

Cartridge Fuse	142
NH Blade Fuse	143 - 144

5MM DIAMETER FUSE CLIPS

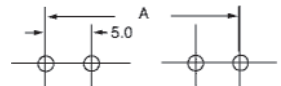
Prolec
PCB Mount

Part Number SWE-FC-04
Style Ear

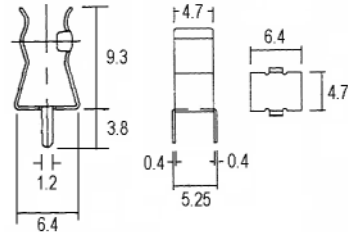
Rating: 10A (max)
Material: Spring Brass, Tin plated.
Pack Size (bag): 100, 1000
Price & Availability: Please contact sales

Approvals: 

Fuse Size	Dimension (A)
5 x 20mm	20.5MM
5 x 25mm	25.5MM
5 x 30mm	31.0MM



Recommended Mounting Pattern
(1.3 DIA. 4 Holes)



Dimensions in MM

6.3MM DIAMETER FUSE CLIP

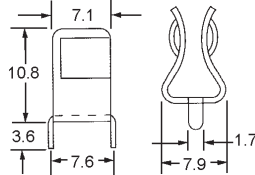
Bel Fuse
PCB Mount

Part Number SWE-FC-101
Style Ear

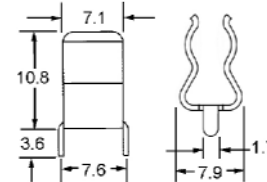
Rating: 15A
Material: Brass, Tin plated
Pack Size (bag): 100, 1000

Approvals: 

Dimensions in MM



Ear Clip (with fuse stops)



Earless Clip (without fuse stops)


6.3MM DIAMETER FUSE CLIP

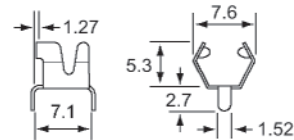
Littelfuse
Low Profile PCB Mount

Part Number SWE-102080
Rating 15A
Style Ear
Clip Material Spring Brass, Tin plated

Pack Size (bag): 1000
Price & Availability: Please contact sales.

Dimensions in MM

Approvals: 




HOLDERS

6.3MM DIAMETER FUSE CLIPS

Littelfuse
Rivet / Eyelet Mount

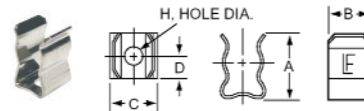
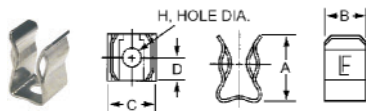
Part Number	Style	Clip Material	Dimensions in MM				
			A	B	C	D	H
SWE-121001	Ear	Beryllium Copper, Silver Plated	12.1	7.8	7.6	4.0	3.3
SWE-121002	Earless	Beryllium Copper, Silver Plated	12.1	7.8	7.6	4.0	3.3

Pack Size (bag): 1000

Price & Availability: Please contact sales. **Approvals:** 

Ear Clip (with fuse stops)

Earless Clip (without fuse stops)



10.3MM DIAMETER FUSE CLIP

Prolec
PCB Mount

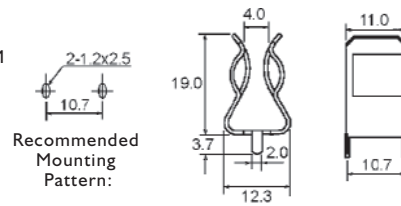
Part Number	Ampere Rating	Material	Style
SWE-FC-103	15A	Spring Brass, Tin Plated	Ear
SWE-FC-104	30A	Beryllium Copper, Tin Plated	Ear



Pack Size (bag): Varies

Approvals:

Dimensions in MM



10.3MM to 36MM DIAMETER FUSE CLIPS

Ferraz Shawmut
Rivet / Screw Mount

Part Number	Ampere Rating	Recommended Copper Cable Sect.	Suit Fuses with Diameters
SWE-MR10	32A	4mm ²	10.3mm
SWE-MR14	63A	10 mm ²	14 mm
SWE-MR20.6	125A	35 mm ²	20 mm
SWE-MR22	135A	35 mm ²	22 mm
SWE-MR27	250A	120 mm ²	27 mm
SWE-MR36	250A	120 mm ²	36 mm

Material: Silver plated copper
Pressure Springs: Stainless steel
Features: High resistance to salt spray
Mounting: Screw to isolators, bars or insulated bars
Price & Availability: Please contact sales
Pack Size (bag): Varies
Approvals:

Diagram 1.

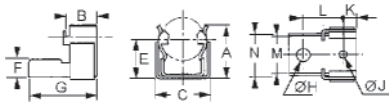
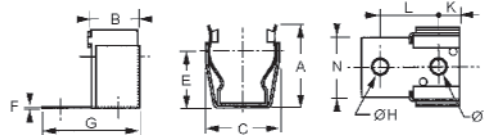


Diagram 2.



Dimensions in MM

Fuse	Diagram	A	B	C	E	F	G	H	J	K	L	M	N
SWE-MR10	2	20.5	10.1	14	15.5	0.8	27	5.5	4.2	-	15	-	12
SWE-MR14	1	21.5	11.5	20.7	17	8.3	34.5	6.5	4.5	5.5	22	16	18.6
SWE-MR20.6	1	29.7	17.5	29	20.8	11.2	42	6.5	4.5	8.5	24.5	22	26
SWE-MR22	1	29.7	17.5	29	20.8	11.2	42	6.5	4.5	8.5	24.5	22	26
SWE-MR27	1	31.5	19.2	32	23.2	11.2	42	8	4.5	8.5	24.5	22	26
SWE-MR36	2	47.5	27.5	42	32.5	TBA	56	8.5	6.5	12.5	33	-	26

HOLDERS



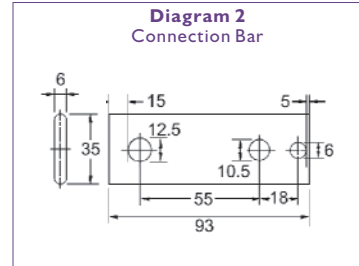
Email: sales@swecheck.com.au
 Web: www.swecheck.com.au

Phone: +61 3 9521 6133
 Fax: +61 3 9521 6177

45MM DIAMETER DIN HIGH VOLTAGE FUSE CLIPS

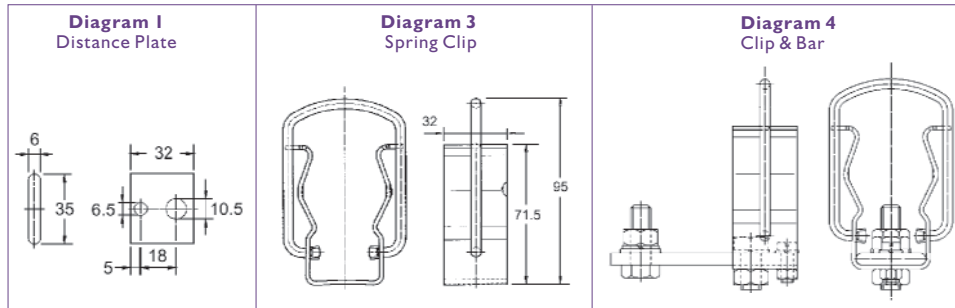
Prolec
Stud Mount

Part Number	Ampere Rating	Diagram	Description
SWE-FC-45DP	200A	1	Distance Plate
SWE-FC-45CB	200A	2	Connection Bar
SWE-FC-45C	200A	3	Spring Clip
SWE-FC-45CH	200A	4	Spring Clip & Bar



Environment: Indoor / Outdoor
Voltage: 24kV rated
Contact Bow: Copper (silver plated)
Flat Terminal: Copper (nickel plated)
Pack Size: 1
Notes: Suitable for fuses with contact cap diameter of 45mm. Bolts not included.
Price & Availability: Please contact sales.

Approvals: Dimensions in MM



45MM DIN HIGH VOLTAGE FUSE BASES

Efen
Indoor / Outdoor

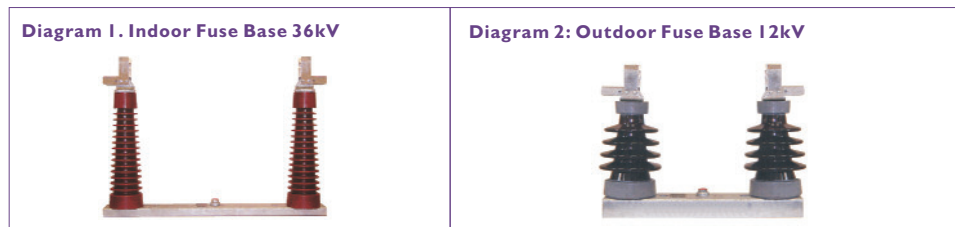
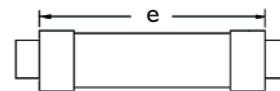
HOLDERS

Part Number	Application	Voltage	Suit DIN fuse with "e" dimension	Weight
SWE-HVBASE292	Indoor	12kV	292	3.8kg
SWE-HVBASE442	Indoor	24kV	442	4.8kg
SWE-HVBASE537	Indoor	36kV	537	9.4kg
SWE-HVOBASE192	Outdoor	7.2kV	192	13.5kg
SWE-HVOBASE292	Outdoor	12kV	292	13.5kg
SWE-HVOBASE442	Outdoor	24kV	442	17.7kg



Contacts: E-Copper; silver plated (bow), nickel plated (flat terminal)
Pressure Springs: Stainless steel
Price & Availability: Please contact sales
Pack Size (box): 3
Dimensions: Drawings on demand.
Standards: DIN 43624


Diagram 3: DIN Fuse Schematic

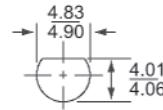


MICROFUSE 125V FUSE HOLDERS

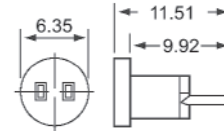
Littelfuse
Panel Mount

Part Number
SWE-281001

Rating: 5A
Voltage: 125VAC
Suit Fuses: SWE-272, SWE-273
Panel Thickness: 2.3mm (max)
Body: Black thermoset
Terminals: Silver plated beryllium copper
Pack Size (bag): 10, 100, 1000
Price & Availability: Please contact sales
Notes: "Push-on" retaining nut included. 



Recommended
Mounting Pattern





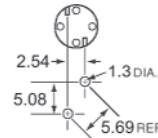
Dimensions in MM

MICROFUSE 125V FUSE HOLDERS

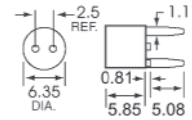
Littelfuse
Vertical PCB Mount

Part Number
SWE-281005

Rating: 5A
Voltage: 125VAC
Suit Fuses: SWE-272, SWE-273
Body: White thermoplastic
Terminals: Silver plated copper alloy
Pack Size (bag): 10, 100, 1000
Price & Availability: Please contact sales
Approvals:  



Recommended
Mounting Pattern




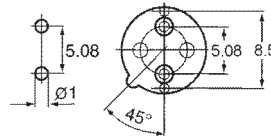
Dimensions in MM

MICROFUSE 250V FUSE HOLDERS

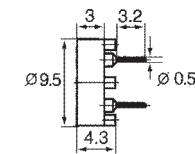
Bussmann
Round Vertical PCB Mount

Part Number
SWE-TRH

Rating: 5A
Voltage: 250VAC
Suit Fuses: SWE-TRT, SWE-TRF
Body: Black thermoplastic
Terminals: Tin plated brass (gold inside)
Pack Size (bag): 10, 100, 1000
Price & Availability: Please contact sales
Approvals: 



Recommended Mounting Pattern




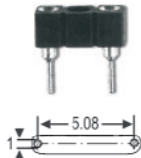
Dimensions in MM

MICROFUSE 250V FUSE HOLDERS

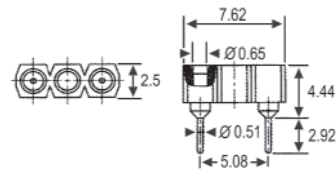
Bussmann
Rectangle Vertical PCB Mount

Part Number
SWE-TEH

Rating: 6.3A
Voltage: 250VAC
Suit Fuses: SWE-TET, SWE-TRT, SWE-TRF
Body: Black thermoplastic
Terminals: Tin plated copper alloy
Pack Size (bag): 10, 100, 1000
Price & Availability: Please contact sales
Approvals: 



Recommended
Mounting Pattern



Dimensions in MM

HOLDERS



Email: sales@swecheck.com.au
Web: www.swecheck.com.au

Phone: +61 3 9521 6133
Fax: +61 3 9521 6177

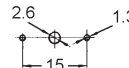
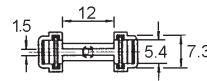
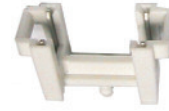
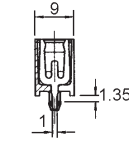
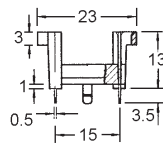
M205 FUSE BLOCK

Prolec
PCB Mount

Part Number
SWE-03540252

Rating: 6.3A
Voltage: 250V
Body: Insulated PBT UL 94 V0 (White)
Pack Size (bag): 10, 100, 1000

Approvals:    



Dimensions in MM

Recommended
Hole Pattern

M205 FUSE BLOCK & COVER

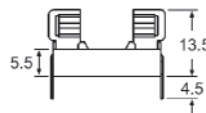
Prolec
PCB Mount

Part Number	Description
SWE-FH-BCS2	Base
SWE-CP-2NA	Clear Cover

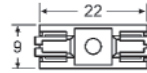
Rating: 6.3A
Voltage: 250V
Body: Black thermoplastic UL 94-V2
Contacts: Nickel plated brass
Pack Size (bag): 10, 100, 1000
Price & Availability: Please contact sales.

Approvals:    

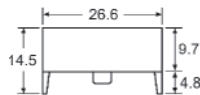
SWE-FH-BCS2



Recommended
Mounting Pattern



SWE-CP-2NA



Dimensions in MM

(Assembled Holder)

HOLDERS

M205 FUSE BLOCK & COVER

Prolec
PCB Mount

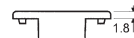
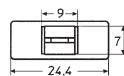
Part Number	Description
SWE-CP-232	Cover
SWE-FH-78	Base

Rating: 6.3A
Voltage: 250V
Terminals: Nickel plated brass
Flammability: PA 68 UL 94 V0
Pack Size (bag): 10, 100, 1000
Price & Availability: Please contact sales.

Approvals:    

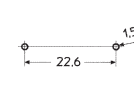
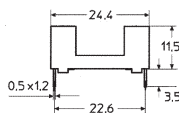
SWE-CP-232

Dimensions in MM



SWE-FH-78

Recommended
Mounting Pattern:



3AG FUSE BLOCKS

Bussmann
Screw Mount

A low profile fuse block that can be ordered to accommodate from 1 to 12 poles. These blocks may be divided to obtain smaller grouping or individual holders. There are four terminal styles available. Single pole blocks may be ordered without the anti-rotational pin (by adding an 'X' to the part number eg. S-8001-1X).

Part Number	Description
SWE-S-8002-1	Solder Terminal, 40°, 1 pole
SWE-S-8002-12	Solder Terminal, 40°, 12 pole (Break-away design)
SWE-S-8202-1	1/4" Q.C., 40°, 1 pole
SWE-S-8202-12	1/4" Q.C., 40°, 12 pole (Break-away design)
SWE-S-8301-1	Screw Terminal, Straight, 1 pole
SWE-S-8301-12	Screw Terminal, Straight, 12 pole (Break-away design)



Body: Flame retarded thermoplastic
Clips: Spring Bronze, Tin-Lead plated
Voltage: 300VAC, 300VDC
Pack Size: Please call sales
Notes: *Available only in a single pole.

Approvals:

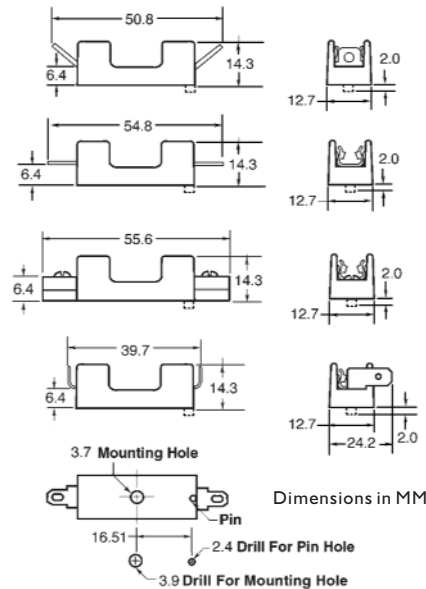


Spare Pack (SP):
contains 1 single pole
fuse block.

Multiple Poles		
	A	B
Nbr. Poles		
2	28.6	15.9
3	44.4	31.8
4	60.3	47.6
5	76.2	63.5
6	92.1	79.4
7	108	95.2
8	123.8	111.1
9	139.7	127
10	155.6	142.9
11	171.4	158.8
12	187.3	174.6

Dimensions in MM

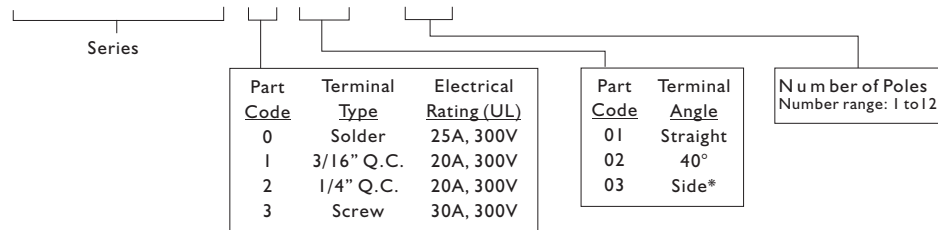
Bolt-In Mounting (Single Pole)



HOLDERS

SWE-S-8 1 01 - 12

Further Factory Options
Part Number Construction



Email: sales@swecheck.com.au
Web: www.swecheck.com.au

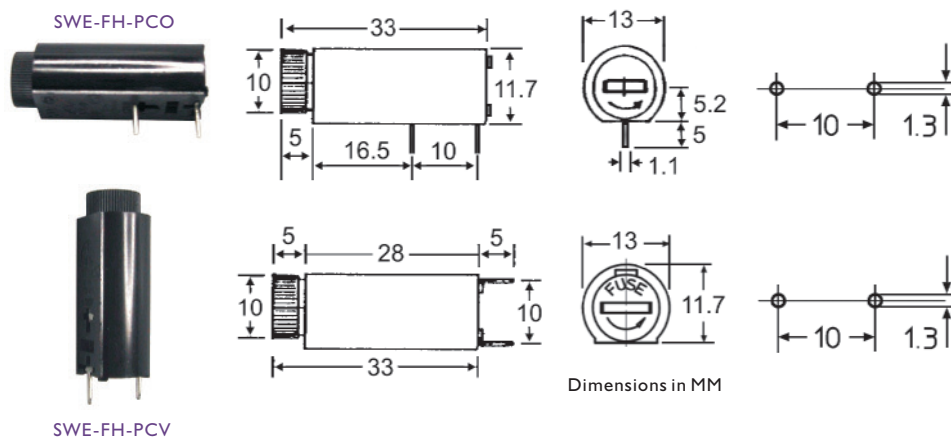
Phone: +61 3 9521 6133
Fax: +61 3 9521 6177

M205 FUSE HOLDER

Prolec
PCB Mount

Part Number	Description
SWE-FH-PCV	Vertical mount fuse holder
SWE-FH-PCO	Horizontal mount fuse holder

Rating: 6.3A
Voltage: 250V
Body Colour: Black
Contacts: Nickel plated brass
Insulation Resistance: > 10⁹ Mega Ohm min.
Mounting Hole: 1.3mm
Flammability: UL 94 VO
Pack Size (box): 10, 100, 1000
Approvals: IEC RoHS



M205 FUSE HOLDER

Littelfuse
Low Profile Panel Mount

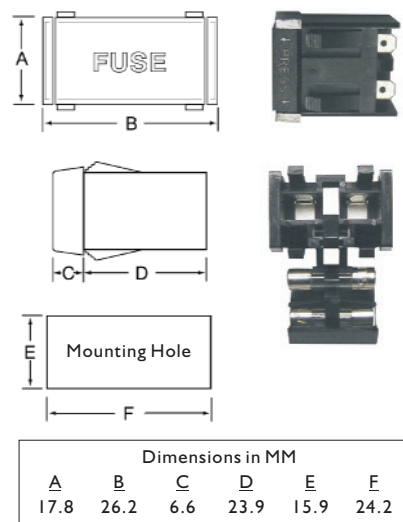
HOLDERS

Fuse carrier holds spare fuse for fast, easy fuse replacement and convenient servicing. Low profile design with snap-in mounting compliments modern panels.

Part Number
SWE-286677

Rating: 10A
Voltage: 250V
Body: Thermoplastic
Terminals: Copper alloy, tin-plated.
Insulation Resistance: 10000 MegaOhm min. @ 500VDC.
Panel Thickness: from 0.81mm to 3.18mm
Ambient Temp: -40°C to +85°
Pack Size (box): 10, 100, 1000
Notes: Shock-Safe Design
Terminal Type: 4.8mm Q.C or solder.
Flammability: UL 94 VO

Approvals: RoHS
 Electrical shock-safe as per IEC standards 60127 & 60065



3AG FUSE HOLDER

Prolec
Low Profile Panel Mount

Part Number
SWE-05-006

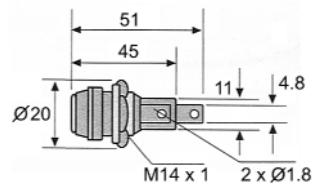


Rating: 10A
Voltage: 250VAC
Pack Size (bag): 10, 100, 1000
Notes: Includes metal nut

Mounting Hole



Dimensions in MM



3AG FUSE HOLDER

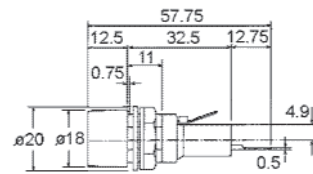
Prolec
High Profile Panel Mount

Part Number
SWE-FH-032AF

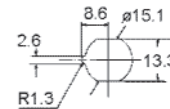


Rating: 15A
Voltage: 250V
Contact Resistance: 30Meg Ohm at 1A 2.5VDC or less
Dielectric Withstand: 1500VAC for 60 seconds
Insulation Resistance: 100Meg Ohm or more at 500VDC
Pack Size (bag): 10, 100
Knob: Philips screwdriver slot
Terminal: 4.8mm Q.C. or solder

Approvals:



Dimensions in MM



3AG FUSE HOLDER

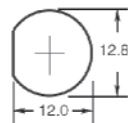
Bussmann
High Profile Panel Mount

Part Number Knob Type
SWE-HKP Standard
SWE-HKP-W Splash Proof



Rating: 30A
Voltage: 250V
Pack Size (bag): 10, 100
Knob: Bayonet type knob
Notes: Vibration resistant

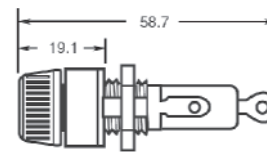
Approvals: Optional



Mounting Hole



Dimensions in MM



HOLDERS

3AG / M205 USA FUSE HOLDERS

Bussmann
Panel Mount

Part Number	Fuse Type	Knob Type	Terminal Type / Angle	Rating
SWE-HTB-22I	3AG	Finger grip	Q/C 4.8mm or Solder, Straight	15A @ 250V
SWE-HTB-24I	3AG	Finger grip	Q/C 4.8mm or Solder, Right	15A @ 250V
SWE-HTB-26I	3AG	Finger grip	Q/C 6.35mm, Straight	20A @ 250V
SWE-HTB-34I	3AG	Screwdriver	Q/C 4.8mm or Solder, Right	15A @ 250V
SWE-HTB-38I	3AG	Screwdriver	Q/C 6.35mm Right	20A @ 250V
SWE-HTB-24M	M205	Finger grip	Q/C 4.8mm or Solder, Right	15A @ 250V
SWE-HTB-34M	M205	Screwdriver	Q/C 4.8mm or Solder, Right	15A @ 250V

Ambient Temperature: -55°C to +85°C.

Body: High temperature, flame retardant thermoplastic UL 94VO.

Mounting: Low profile, rear hex nut.

Voltage: 250V

Terminals: Tin plated brass.

Accessories: Includes plastic nut and spacer.

Options: Finger grip type holders may be ordered with 'splash proof' knob (by adding 'SP' to the part number eg. HTB-22MSP).

Spare nuts also available in plastic or metal material. High profile fuse holder bodies also available upon special request.

Pack Size: 10, 100

Approvals: 

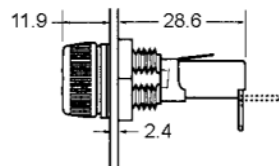


Finger Grip Knob

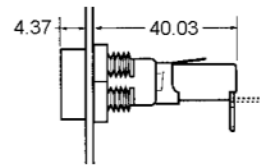


Screwdriver Knob

Finger Grip Knob (HTB-2)



Screw Driver Knob (HTB-3)



HOLDERS

Terminal Options



Straight 4.8mm (3/16")
(Q/C) Quick Connect
Solder



Straight 6.35mm (1/4")
(Q/C) Quick Connect

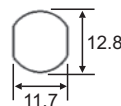


Right 4.8mm (3/16")
(Q/C) Quick Connect
Solder



Right 6.35mm (1/4")
(Q/C) Quick Connect

Mounting Hole



Max Panel Thickness: 7.62mm

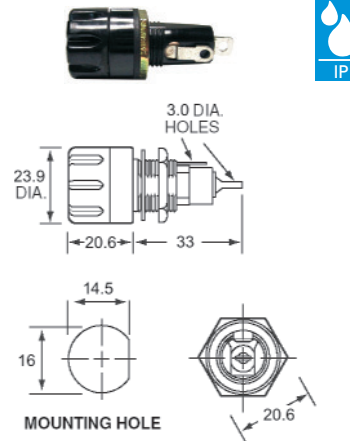
Dimensions in MM

3AG SPLASH PROOF FUSE HOLDER

Littelfuse
High Profile Panel Mount

Part Number
SWE-342006

Rating: 20A
Voltage: 250V
Body: Black thermoset
Terminals: Tin plated, copper & copper alloy
Terminal Type: Solder
Knob Type: Finger grip
Seal: O-ring provides a watertight seal on the front side of the panel per MIL-PRF-19207.
Accessories: Includes metal hex nut & "O" rings.
Panel Thickness: 6.35mm (max)
Flammability: UL 94 V0
Pack Size (bag): 10, 100
Price & Availability: Please contact sales
Approvals:



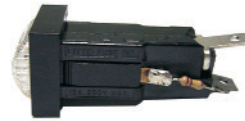
Dimensions in MM

3AG FUSE HOLDERS (BLOWN INDICATOR)

Littelfuse
Low Profile Snap Mount

<u>Part Number</u>	<u>Knob Colour</u>	<u>Lamp</u>		<u>Terminal Type</u>
		<u>Type</u>	<u>Amps</u>	
SWE-344605	Clear	Neon.	0.3mA	4.8mm QC
SWE-344805	Clear	Neon.	0.3mA	6.35mm QC

Rating: 15A
Voltage: 240V
Body: Black thermoplastic
Terminals: Tin plated brass
Panel Thickness: 0.8 to 3.2 mm
Pack Size (bag): 10, 100, 1000
Price & Availability: Please contact sales



3AG FUSE HOLDERS (LOW PROFILE)

Littelfuse
Low Profile Snap Mount

Part Number
SWE-3486xx
SWE-3488xx

Rating: 15A
Voltage: 250V
Body: Black thermoplastic
Flammability: UL 94 V0
Terminals: Tin plated brass
Panel Thickness: 0.8 to 3.2 mm
Pack Size (bag): 10, 100, 1000
Price & Availability: Please contact sales
Approvals:

Part Number Construction

Series	Terminal Type	Bezel	Cap Colour
348	6 QC Terminal 4.8mm	1 Red	1 Red
6	8 QC Terminal 6.35mm	2 Green	2 Green
1	Both can be soldered.	3 Yellow	3 Yellow
3		4 Blue	4 Blue
		5 White	5 White
		7 Black	7 Black
		9 Grey	9 Grey

HOLDERS




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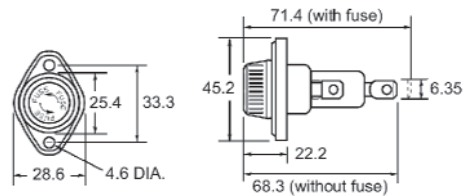
Phone: +61 3 9521 6133
Fax: +61 3 9521 6177

10.3 x 38.1MM FUSE HOLDERS

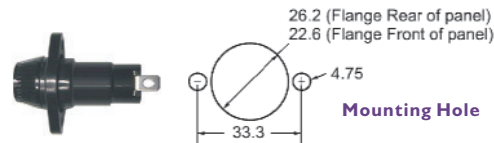
Bussmann
High Profile Panel Mount

Part Number	Knob Type
SWE-HPF	Standard
SWE-HPF-WT	Splash Proof

Body: Black thermoset
Terminals: Q.C. plug (6.35mm) or solder compatible.
Rating: 30A (20A max when using Q.C. terminals)
Voltage: 600V
Flammability: UL 94 HB
Panel Thickness: Contact sales for clarification.
Pack Size (bag): 1, 10, 100
Approvals: 



Dimensions in MM



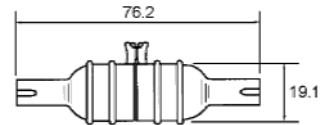
Mounting Hole

3AG 32V SPLASH PROOF IN-LINE HOLDER

Bussmann

Part Number	Holder Type
SWE-HFB	Unassembled

Body: Yellow Thermoplastic Rubber (one piece)
Contacts: Tin plated copper
Rating: 30A
Voltage: 32V
Flammability: UL 94 HB
Wire Thickness: # 12 - 18 AWG (No wire included).
Pack Size (bag): 10, 100, 1000
Crimp Tools: Thomas & Betts - WT-11-M, Radio Shack 64-409.
Notes: Withstands many organic solvents and rigorous shock and vibration. High visibility yellow colour.




Dimensions in MM

HOLDERS

3AG 250V WATERPROOF IN-LINE HOLDERS

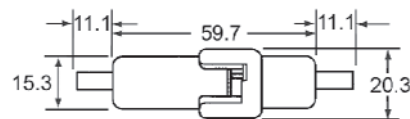
Bussmann

Part Number	Terminal Type
SWE-HFA-R	Crimp (Accepts # 12 - # 16 copper wire).
SWE-HFA-HH	6.35mm 1/4" Quick Connect.

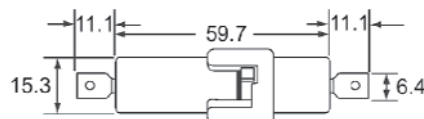
Rating: 20A
Voltage: 250V
Body: Phenolic
Flammability: UL 94 HB
Temperature Rating (RTI): 150°C
Contacts: Copper crimp or quick connect versions
Holder Type: Bayonet Type
Crimp tools: Thomas & Betts (WT-112M or ERG-2002), Channelock No. 909.
Pack Size (bag): 10, 100, 1000
Approvals: 
 - SWE-HFA-HH not UL Recognized.
 - SWE-HFA-R recognized with use of No. 12 AWG copper conductors secured with Thomas & Betts crimping tool WT-180).



SWE-HFA-R (Crimp Connection)



SWE-HFA-HH (Quick Connect)



M205 & 3AG IN-LINE HOLDER "CRIMP-FREE"

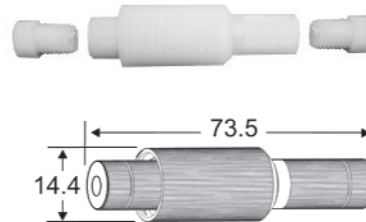
Prolec

Solder-less & Crimp-free design which allows wire to be connected to the holder using an innovative finger screw-in system.



Part Number
SWE-FH-CFG

Rating: 30 A
Voltage: 600 VAC
Suit Fuse: M205 or 3AG
Body Material: Nylon 66, White
Conductors: Tin plated brass
Wire Size: Stranded Wire #18, #16, #14, #12AWG
Features : Crimp free, vibration proof, reusable and multiwire.
Temperature Range: -55°C to 120°C
Features : Crimp free & Reusable.
Approvals: SAE J1211 & UL 486C



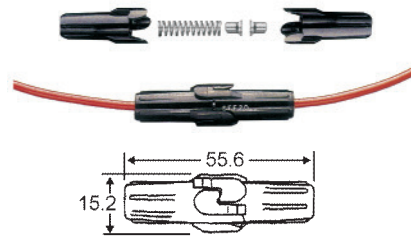
fus@mail datasheet: 7004 Download the complete product datasheet from our website: www.swecheck.com.au

3AG 32V IN-LINE HOLDER

Prolec

Part Number **Holder Type**
SWE-155120A Twist Lock Connection

Body: Black thermoplastic
Rivets: Tin plated brass
Rating: 20A
Voltage: 32V
Wire Thickness: 2mm², #14 AWG
Wire Length: 200mm loop
Pack Size (bag): 10, 100, 1000
Options: Unassembled version also available.
Notes: Contact sales for further information.



Dimensions in MM

3AG / M205 250V IN-LINE HOLDERS

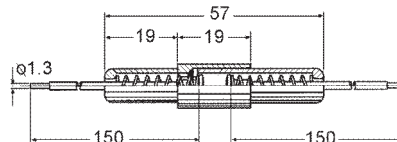
Prolec

Part Number **Holder Type**
SWE-FH-V80A Bayonet

Rivets: Nickel plated brass
Rating: 6.3A
Voltage: 250V
Wire Gauge: 0.75mm²
Wire Length: 150mm
Pack Size (bag): 10, 100, 1000
Notes: Bayonet connection.
Unassembled Version : Includes 2 springs & 2 rivets.
Assembled Version: Includes cable.
Approvals:



Dimensions in MM



HOLDERS



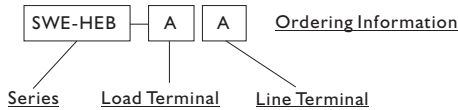
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 Web: www.swecheck.com.au

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 Fax: +61 3 9521 6177

10.3 x 38.1MM IN-LINE HOLDERS

Bussmann

Non-Breakaway Holders



Voltage: 600VAC
1000VDC (Factory self certified)
Rating: 30A (max)
Suit Fuse: Midget Fuses (10.3 x 38.1 mm)
Notes: *Assembled Length. Contact sales for complete specifications and part number formula. Also available in Break-Away version.

(Please contact sales for approved combinations)

Approvals:

Insulating Boots



Breakaway holders include insulating boots. Non-Breakaway holders do not, however they may be ordered separately. When using boots, extra heat retention requires that fuses are sized at a minimum of 200% of the RMS load current.

Non-Breakaway & Loadside Breakaway

Terminal Type	Conductor Size	Qty per Terminal	Conductor Types	Part Number Symbol
Copper Crimp	# 12 to # 8	1	Solid / Stranded	A
	# 12	2	Solid / Stranded	A
	# 10	2	Solid / Stranded	B
	# 6	1	Solid / Stranded	B
	# 4	1	Solid / Stranded	B
	# 8	2	Solid / Stranded	C
	# 4	1	Stranded	C
	# 6	2	Solid / Stranded	D
	# 2	1	Stranded	D
	# 4	2	Solid / Stranded	E
# 20 to # 18	1	Solid / Stranded	Z	
Copper Set-Screw	# 12 to # 3	1	Solid / Stranded	J
	# 12 to # 3	2	Solid / Stranded	K
Solid Copper Terminal (for aluminum wire connector)	# 8 to # 12	1	Solid	S
	# 10 to # 4	1	Stranded	S
Aluminum Crimp	# 8	1	Stranded	N
	# 6	1	Solid	N
	# 6	1	Stranded	P
	# 4	1	Solid	P
	# 3, # 4	1	Stranded	Q
	# 2	1	Solid	Q
	# 1, # 2	1	Stranded	R
	# 1/0	1	Stranded	T
Aluminum Set-Screw	# 12 to # 2	1	Solid / Stranded	L
	# 12 to # 2	2	Solid / Stranded	Y

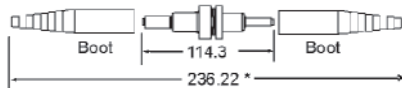
HOLDERS



One Pole

Dimensions in MM

Two Pole



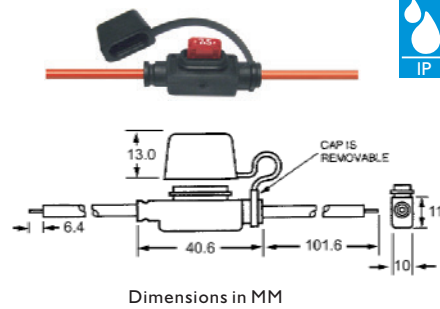
MINIFUSE SPLASH PROOF IN-LINE HOLDERS

Littelfuse

Part Number	Ampere Rating	Terminal Wire Size
SWE-FHM001	20A	2mm ² (#16-14AWG)
SWE-FHM002	30A	3.5mm ² (#12AWG)

Body: Black alcryn thermo plastic
Ambient Temp: -10°C to +80°C
Pack Size (bag): 10, 100, 1000
Wire: Stranded
Voltage: 32V
Notes: This fuse holder is splash-proof. The cover permits the use of Minifuse's in harsh environment applications. Also available with out splash-proof cover.

RoHS



MINIFUSE / AUTOFUSE (ADD A CIRCUIT) HOLDERS

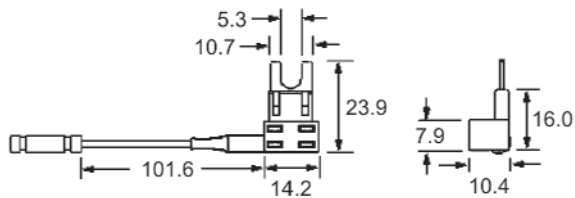
Littelfuse

Part Number	Ampere Rating	Suit Fuse
SWE-FHM200	10A	Minifuse
SWE-FHA200	10A	Autofuse

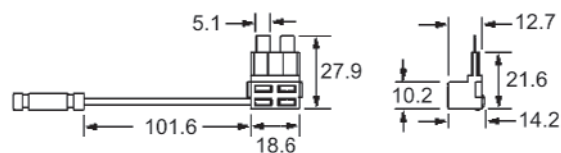
Voltage: 12V
Body: Black
Lead: Red (AWG#16), 127mm length (including coupler).
Terminal: Hardened brass crimp-type coupler.
Price & Pack Size: Please call sales
Notes: Converts a Minifuse or Autofuse circuit into two fusible circuits. The Add-a-circuit turns one fuse slot into two by plugging in to a vacant energized fuse-block slot. One fuse protects the existing circuit and the second fuse protects the new circuit. The outgoing lead powers the new circuit.
Fuses not included.

RoHS

SWE-FHM200
(Minifuse)



SWE-FHA200
(Autofuse)



Dimensions in MM

HOLDERS



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AUTOFUSE IN-LINE HOLDER "CRIMP-FREE"

Prolec

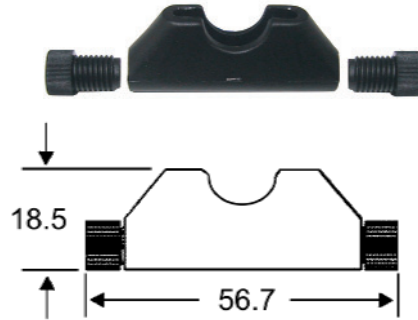
Solder-less & Crimp-free design which allows wire to be connected to the holder using an innovative finger screw-in system.



Part Number
SWE-FH-CFA

Rating: 30 A
Voltage: 600 VAC
Suit Fuse: Autofuse
Body Material: Nylon 66, Black
Conductors: Tin plated brass
Wire Size: Stranded Wire # 18, # 16, # 14, # 12AWG
Temperature Range: -55°C to 120°C
Features: Crimp free & Reusable.

Approvals: SAE I211



datasheet: 7004

Download the complete product datasheet from our website: www.swecheck.com.au

AUTOFUSE IN-LINE HOLDERS

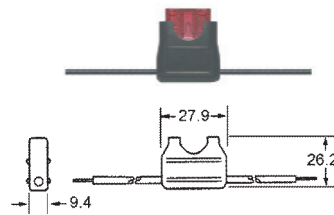
Littelfuse

Part Number	Description
SWE-FHA001	20A open type
SWE-FHA002	30A open type
SWE-FHAC001	20A with splash proof cover
SWE-FHAC002	30A with splash proof cover



Optional

Body: Black thermo plastic
Wire: 1.3mm² (# 16AWG stranded wire) (FHA001 & FHAC001)
 3.3mm² (# 12AWG stranded wire) (FHA002 & FHAC002)
Rating: Fuses rated to 20A (FHA001 & FHAC001)
 Fuses rated to 30A (FHA002 & FHAC002)
Voltage: 32V
Pack Size: 1, 10, 100, 1000
Notes: All holders feature 2 x 100mm lengths of wire.
Approvals:



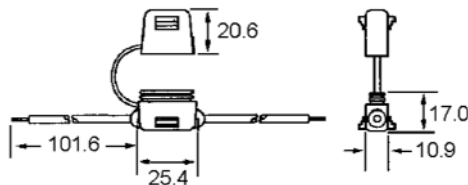
SWE-FHA001



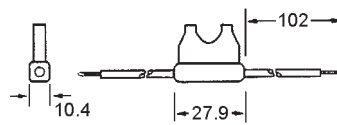
SWE-FHAC001



SWE-FHAC002



Dimensions in MM



SWE-FHA002

AUTOFUSE BLOCKS

MTA

Part Number	Connection	Description	Terminals	Rating	L x W x H	Dimension A
SWE-00540K	Axial	4 Pole Kit	8pcs	80A total. 20A/way	66 x 26 x 58mm	53.2mm
SWE-00560K	Axial	6 Pole Kit	12pcs	100A total. 20A/way	85 x 27 x 59mm	73.2mm
SWE-00580K	Axial	8 Pole Kit	16pcs	120A total. 20A/way	115 x 33 x 43mm	-
SWE-00610K	Lateral	4 Pole Kit	8pcs	80A total. 20A/way	80 x 45 x 37mm	65mm
SWE-00600K	Lateral	6 Pole Kit	12pcs	100A total. 20A/way	100 x 45 x 37mm	85mm
SWE-00590K	Lateral	8 Pole Kit	16pcs	135A total. 20A/way	120 x 45 x 37mm	105mm

Body: Black

Cover: Transparent cover and terminals included.

SWE-00580K, SWE-00610K, SWE-00600K & SWE-00590K covers feature a gasket.

Terminals: 6.35mm (1/4") quick connect terminals.

Voltage: 32V

Mounting: M5 screw

Price & Pack Size: Please call sales

Notes: Other modular versions and configurations available.

Contact sales for further information.

RoHS

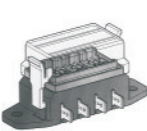
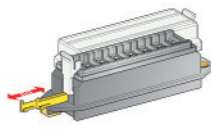
SWE-00540K



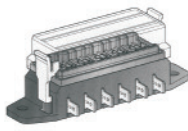
SWE-00560K



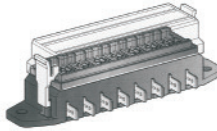
SWE-00580K



SWE-00610K



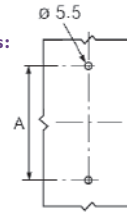
SWE-00600K



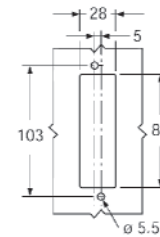
SWE-00590K

Mounting Diagrams:

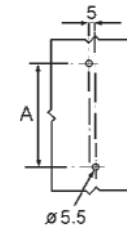
SWE-00540K
SWE-00560K



SWE-00580K



SWE-00610K
SWE-00600K
SWE-00590K



HOLDERS

MAXIFUSE IN-LINE HOLDER SPLASH PROOF

MTA

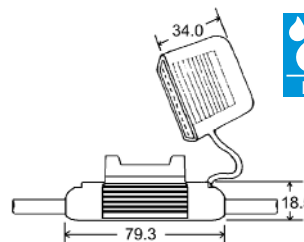
Part Number
SWE-00337

Rating: 60A

Voltage: 32 VDC

Wire: Includes 2 x 130mm leads of #8 AWG gauge red wire.

Notes: Protective cover permits use in harsh under hood environments. Please contact sales for further information.



Dimensions in MM



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125

MAXIFUSE HOLDERS

MTA

IN-LINE HOLDER

Part Number SWE-01001K
Description Complete Fuse Holder Kit, includes; SWE-00390, SWE-00391, SWE-00430 & 2 x SWE-07650.

SWE-00390 Body with secondary lock (A)
 SWE-00391 Clear cover (B)
 SWE-07650 Terminal 1.5 to 2.5mm² 20A
 SWE-07660 Terminal 4 to 6mm² 36A
 SWE-07670 Terminal 8 to 10mm² 50A
 SWE-07671 Terminal 16mm² 75A
 SWE-00392 Pressure Fixing Dual Pin
 SWE-00430 Fixing Plate Single Screw, M5
 SWE-00440 Fixing Plate Dual Screw, M5

Body: Black PA 66

Accessories: Optional amperage identification inserts - colour coded with rating embossed. (D)

Pack Size (bag): 10, 100, 500, 1000

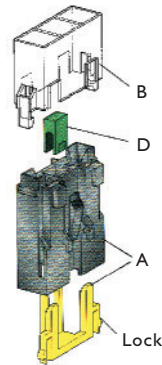
Features: Gangable & lateral fixing.

Terminals: Supplied in bulk pack with option for reel.

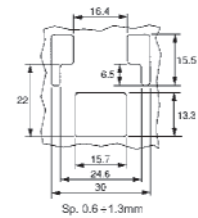
Notes: Other modular brackets also available for larger junction box products. Contact sales for further information.

Approvals: 

SWE-00390



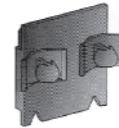
Snap Mount Fixing Plate



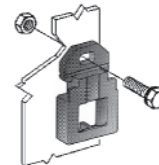
Terminal



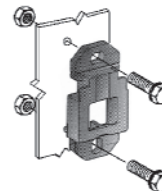
SWE-00392



SWE-00430



SWE-00440



SPLASH PROOF IN-LINE HOLDER



Part Number SWE-01005K
Description Complete Fuse Holder Kit, includes; SWE-21210, SWE-21000, SWE-21200 & 2 x SWE-07660.

SWE-21210 Cover with gasket (A)
 SWE-21000 Body with secondary lock (B)
 SWE-21200 Bottom Cover (C)
 SWE-07650 Terminal 1.5 to 2.5mm² 20A
 SWE-07660 Terminal 4 to 6mm² 36A
 SWE-07670 Terminal 8 to 10mm² 50A
 SWE-07671 Terminal 16mm² 75A
 SWE-00392 Pressure Fixing Dual Pin
 SWE-00430 Fixing Plate Single Screw, M5
 SWE-00440 Fixing Plate Dual Screw, M5

Body: Black PA 66

Accessories: Optional amperage identification inserts - colour coded with rating embossed. (D)

Pack Size (bag): 10, 100, 500, 1000

Features: Gangable & lateral fixing.

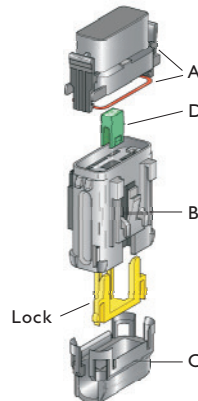
Terminals: Supplied in bulk pack with option for reel.

Crimping: With cover (C), crimp a cable 6mm² max.
 Without cover (C), crimp a cable 16mm² max.

Notes: Other modular brackets also available for larger junction box products. Contact sales for further information.

Approvals: 

SWE-21210




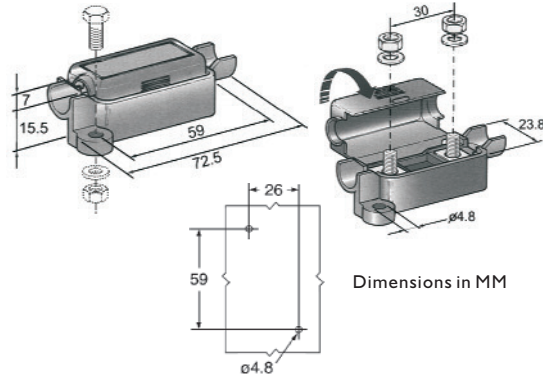
HOLDERS

MIDIFUSE BLOCK

MTA

Part Number	Suits Fuse	Rating
SWE-MIDFBB	SWE-MIDxxx	125A


Body & Cover: PA66
Accessories: Includes cover & hex nuts.
Terminals: Optional extra, contact sales.
Studs: M5
Cable: 16mm² cable maximum
Features: Inline or surface mounting options.
Cover: Black glass filled thermoplastic.
Pack Size (bag): 10, 100, 500.
Notes: Holder & cover colour is black.
Approvals: 

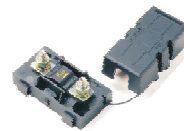


MIDIFUSE & MEGAFUSE BLOCKS

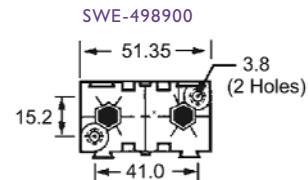
Littelfuse

Part Number	Suits Fuse	Rating
SWE-498900	SWE-MIDxxx	200A
SWE-2981001	SWE-MEGxxx	500A

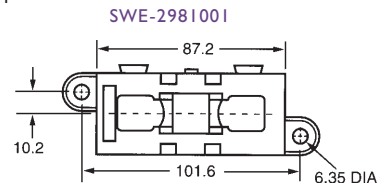
Body: Black glass filled thermoplastic
Accessories: Includes cover, hex nuts & lock washers.
Studs: M5 threaded (SWE-498900)
 M8 threaded (SWE-2981001)
 Zinc plated steel studs.
Cover: Black glass filled thermoplastic
Pack Size (bag): 10, 100, 500
Fuse Block Height: SWE-498900 is 25mm.
 SWE-2981001 is 39mm.
Notes: The holders feature a stackable side design to allow multiple holders to be joined together. Holder & cover colour is black.
Approvals: 



Dimensions in MM



Dimensions in MM



LIFT TRUCK FUSE BLOCK

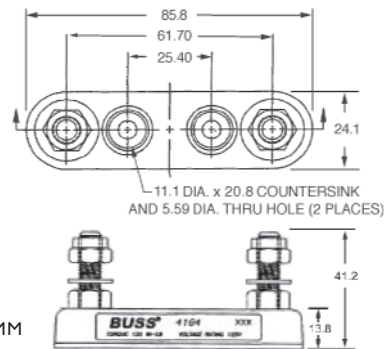
Bussmann

Part Number	Supplied Nuts	Suits Fuse
SWE-FBTB-LN	Lock nuts	SWE-ANL / ANN / FBT

Rating: 400A
Voltage: 125V
Studs: 5/16"
Price & Pack Size: 1
Base: Thermoplastic
Notes: Countersunk mounting holes to suit No. 10 flat head screws.



Dimensions in MM



HOLDERS



Email: sales@swecheck.com.au
 Web: www.swecheck.com.au

Phone: +61 3 9521 6133
 Fax: +61 3 9521 6177

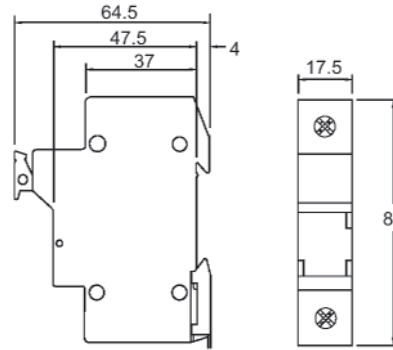
DIN RAIL MOUNT FUSE CARRIERS

ETI
Cartridge Fuse Carrier

10.3 x 38.1MM Fuse Carrier

Part Number	Poles
SWE-VLC10P1	1
SWE-VLC10P2	2
SWE-VLC10P3	3

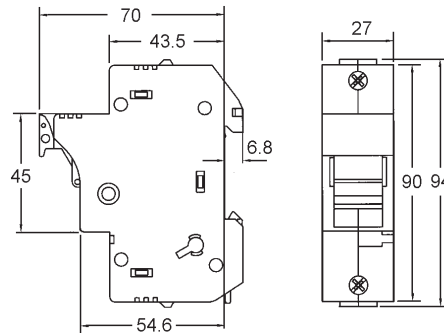
Rating: 32A
Voltage: 690VAC (600VDC Factory Tested)
Utilization Category: AC22-B
Cable Size Max: 25mm²
Features: Multi-pole versions can be assembled on site.
Indicator: Can be ordered with either: LED (50V to 690V) or NEON (100V to 750V) indicator system.
Mounting: DIN Rail.
Notes: Clip / Pin kit required for extra pole assembly.
Approvals: IEC60947-1, IEC 60947-3



14 x 51MM Fuse Carrier

Part Number	Poles
SWE-VLC14P1	1
SWE-VLC14P2	2
SWE-VLC14P3	3

Rating: 50A
Voltage: 690V
Utilization Category: AC22-B
Cable Size Max: 35mm²
Features: Multi-pole versions can be assembled on site.
Indicator: Can be ordered with LED (50V to 690V).
Mounting: DIN Rail or with screws onto a flat base.
Notes: Clip / Pin kit required for extra pole assembly.
Approvals: IEC60947-1, IEC60947-3

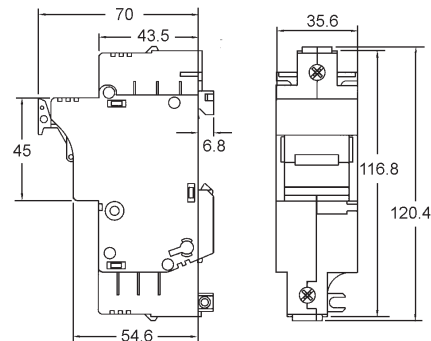


HOLDERS

22 x 58MM Fuse Carrier

Part Number	Poles
SWE-VLC22P1	1
SWE-VLC22P2	2
SWE-VLC22P3	3

Rating: 100A
Voltage: 690V
Utilization Category: AC21-B
Cable Size Max: 50mm²
Features: Multi-pole versions can be assembled on site.
Indicator: Can be ordered with LED (50V to 690V)
Mounting: DIN Rail or with screws onto a flat base.
Notes: Clip / Pin kit required for extra pole assembly.
Approvals: IEC60947-1, IEC60947-3



BS88 SAFELOC HRC FUSE CARRIERS

Bussmann

Part Number	Description 32A Holder Variants:
32NNSF	32A Front Connected / Front Connected
32NNSBS	32A Back Stud / Back Stud
32NNSFBS	32A Front Connected / Back Stud

63ENSF	63A Front Connected / Front 32A Connected
63ENSBS	63A Back Stud / Back Stud
63ENSFBS	63A Front Connected / Back Stud

SWE-NNS Fuse carrier suits fuses:

Fuse	Rating (A)	Voltage
SWE-NSD	2 - 32	550VAC
SWE-NSD	20M25 - 32M63	415VAC

SWE-ENS Fuse carrier suits fuses:

Fuse	Rating (A)	Voltage
SWE-ESD	2 - 32	550VAC
SWE-ESD	40 - 63M100	415VAC

Body: Black (standard), optionally available in: (W) white, (G) green and (GY) grey.

Size (box): 10

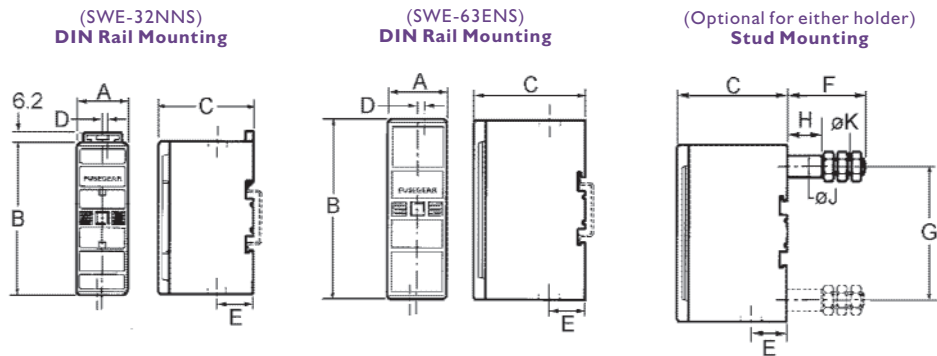
Features: Full shrouding of live parts.

Mounting: Suitable for either DIN rail (35mm) as well as a single screw fixing.

Notes: Compact fuse link and fuse holder dimensions.

Options: Security seal (ref. 32551) available for SWE-32NNS.

Approvals: BS88, IEC60269



Dimensions in MM

Part Number	Max Cable	A	B	C	D	E	F	G	H	I	K
SWE-32NNSxxx	16mm ²	25.4	80.3	48.5	2.3	16	39.2	57.7	17.0	9.7	M6
SWE-63ENSxxx	35mm ²	29.1	90.0	55.0	3.3	17.7	75.0	67.9	39.2	11.0	M8

Bussmann	GEC Safeclip
32NNSF	SC32H
32NNSFBS	-
32NNSBS	SC32P
63ENSF	SC63H
63ENSFBS	-
63ENSBS	SC63P

Notes on Motor Circuits

All of the compact range of fuse links have an excellent ability to protect induction motor circuits. The unique design of the Safeloc fuse holders has enabled the design of dual rated fuse links which offer protection for motor circuits up to 30kW. Fuse links in this extended range have ratings, as defined in BS88 plus a higher rating, which relates to their ability to withstand motor starting surges. For example, an ESD63M100 has a continuous current carrying capability of 63A, coupled with the time current characteristic, and thus the withstand capabilities, of a 100A fuse link.



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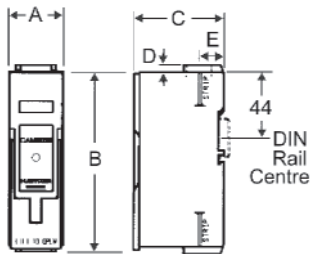
BS88 CAMASTER HRC FUSE CARRIERS

Bussmann

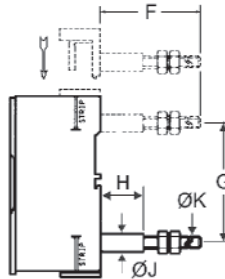
Fuse Holder Part Number	Amp Rating	Suits Fuse Link	Max Cable	Dimensions in MM										
				A	B	C	D	E	F	G	H	J	K	
SWE-CM32FC	32A*	NITD / NIT	16mm ²	25.4	93.7	60	3.2	17.5	66.0	58.0	28.6	11.9	M6	
SWE-CM32F	32A	AAO / TIA	16mm ²	31.8	117.5	60	3.2	17.5	66.0	74.0	28.6	11.9	M6	
SWE-CM63F	63A	BAO / TIS	70mm ²	35.6	125	60	4.75	16.4	86.5	81	28.6	11.9	M8	
SWE-CM100F	100A	OSD / OS	70mm ²	35.6	125	60	4.75	16.4	86.5	81	28.6	11.9	M8	

Accessory Part Number	Description	Rating	Suits Holder
SWE-32BSC	Back Stud	32A	SWE-CM32FC
SWE-32BS	Back Stud	32A	SWE-CM32F
SWE-63/100BS	Back Stud	63/100A	SWE-CM63F / SWE-CM100F
SWE-NI	Neon Indicator	90-660VAC	All types

DIN Rail Mounting



Stud Mounting



Cross Reference

Bussmann	GEC Redspot
CM32FC	RS20H
CM32FC+1x32BSC	RS20PH
CM32FC+2x32BSC	RS20P
CM32F	RS32H
CM32F+1x32BS	RS32PH
CM32F+2x32BS	RS32P
CM63F	RS63H
CM63F+1x63/100BS	RS63PH
CM63F+2x63/100BS	RS63P
CM100F	RS100H
CM100F+1x63/100BS	RS100PH
CM100F+2x63/100BS	RS100P

Body: Black (standard) or white, green and grey.

Cable Terminations : meet IEC60947 (subclause 7.1.7)

Pack Size (box): 10

Features: Full shrouding of live parts. Fixing screws are held in captive hinges to prevent loss and simplify installation. Holder design prevents tilting during insertion and removal eliminating likelihood of inadvertent contact with live metal. Marking label provided for ease of circuit identification.

Mounting: Suitable for either bolted panel or DIN rail. Holders can be gang mounted using accessories.

Accessories: Ganging Links, Back Studs, Neon Indicator (min. 90V to max. 660VAC), Lockable Safety Carriers, Security Clips and Neutral Links.

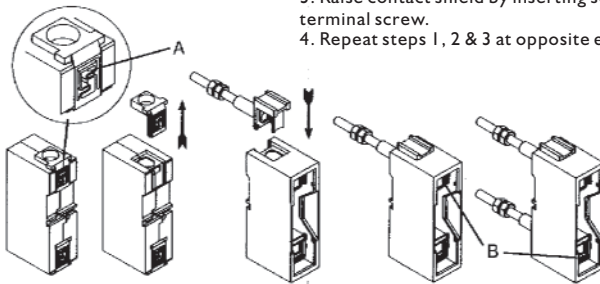
Notes: * Also available in 20A rating, please contact sales.

Approvals: IEC60269-2-1 (sect. 2), IEEE (BS7671), BS88

Mounting Information & Conversion Sequence

The fuse holders are supplied as front connecting as standard, but can be easily converted to front/back stud or double back stud connection types using the appropriate size 'back stud' accessories.

1. Remove carrier using the Cam lever. Gently insert screwdriver at position 'A' and push ferrule upwards to remove.
2. Insert Back Stud accessory.
3. Raise contact shield by inserting screwdriver at position 'B'. Tighten terminal screw.
4. Repeat steps 1, 2 & 3 at opposite end to give Double Back Stud connection.



BS88 HRC FUSE CARRIERS

GEC

Full Shrouding for personnel safety and complete compliance with the direct contact electric shock requirements. Insulating sleeves are fitted to front connected fuse bases to provide increased protection at the cable entry point. Separate base contact insulating shrouds of great strength and flexibility ensure that no "live" metal is dangerously exposed when the fuse carrier is removed. Anti-vibration features protect against release of a fuse-carrier due to vibration in service. In the 400 amp size this includes a safety catch which automatically locks on the insertion of the fuse carrier.



Part Number	Configuration	Rating	Motor Start	Max.	Suit Fuses
			Rating	Cable	
SWE-RS200H	Front Connected	200A	315A	120mm ²	AD/BD/TBC, CD/TC, DD/TF
SWE-RS200P	Back Connected	200A	315A	N/A	AD/BD/TBC, CD/TC, DD/TF
SWE-RS200PH	Front/Back Connected	200A	315A	120mm ²	AD/BD/TBC, CD/TC, DD/TF
SWE-RS400H	Front Connected	400A	450A	240mm ²	EFS/TKM, EF/TM, (*refer notes)
SWE-RS400P	Back Connected	400A	450A	N/A	EFS/TKM, EF/TM, (*refer notes)
SWE-RS400PH	Front/Back Connected	400A	450A	240mm ²	EFS/TKM, EF/TM, (*refer notes)
SWE-5BB9307-010	Adapter Plate type 'B'				

Body: Black.

Voltage: 660VAC

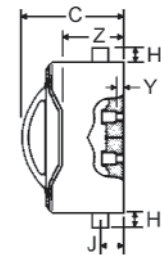
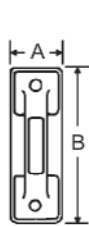
Pack Size (box): 1

Notes: * SWE-RS400 series holders can also accept fuses; AD/BD/TBC, CD/TC, DD/TF, ED/TKF when adapter plate type 'B' (SWE-5BB9307-010) is fitted.

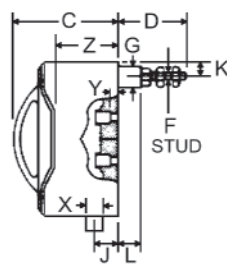
Approvals: AS2005.21.2 – 1990, BS88: Part 2: 1988



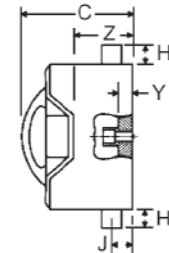
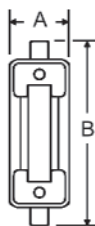
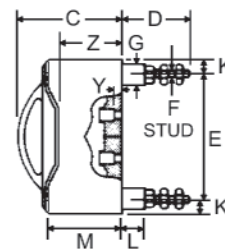
SWE-RS200H



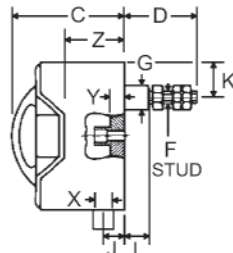
SWE-RS200PH



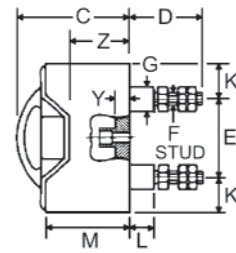
SWE-RS200P



SWE-RS400PH



SWE-RS400P



SWE-RS400H

SWE-RS400PH

SWE-RS400P

HOLDERS

Holder	Dimensions in MM														
	A	B	C	D	E	F	G	H	J	K	L	M	X	Y	Z
SWE-RS200..	70	216	136.5	95	171.5	M12	25	22	32	22	32	100	16	9.5	84
SWE-RS400..	98	254	192	114	140	M16	32	32	36.5	57	38	151	21	32	130



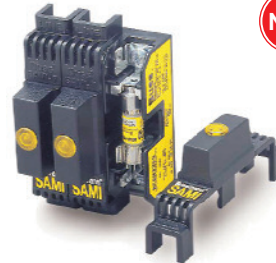
Email: sales@swecheck.com.au
Web: www.swecheck.com.au

Phone: +61 3 9521 6133
Fax: +61 3 9521 6177

10.3 x 38.1MM AMERICAN FUSE BLOCKS

Bussmann

Part Number	Description
SWE-BM603 ISQ	1 Pole Block - Screw/QC Terminal
SWE-DRA-2	Din Rail Adapter (grey)
SWE-SAMI-7N	Non-indicating Cover
SWE-SAMI-7i	Indicating Cover

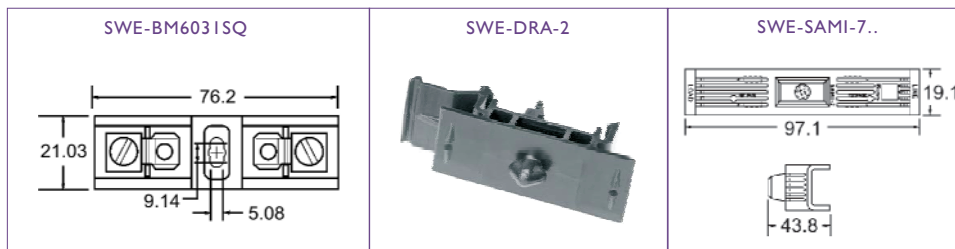


Rating: 30A (Quick Connect Terminal rated 20A max.)
Voltage (Base): 600V
Voltage (Cover - Non-indicating): 0 to 600VAC/DC
Voltage (Cover - Indicating): 90* to 600VAC, 115* to 600VDC
Wire Size: #10-#14 (CU only)
Pack Size (box): 10, 100
Material: Thermoplastic (Base & Cover)
Flammability: UL94VO (Base), UL94-V2 (Cover)
Terminals: Tin plated, copper alloy
Options: Base also available in 2 or 3 poles.
Mounting: Single screw fixing or DIN rail (35mm) when used with optional adapter (SWE-DRA-2).
Notes: *Indicating feature requires a minimum 90VAC / 115VDC to illuminate the lamp.

Cover information: Dead-Front Fuse Covers snap on to individual fuses installed in fuse blocks, covering exposed live clips and terminals and reducing accidental contact by personnel. They are sized to fit Class CC or Midget fuses for increased safety and (optional) open-fuse indication. Covers are reusable when a fuse is replaced – simply detach from the open fuse and re-attach to the new replacement fuse. On indicator models an orange indicator light will illuminate to indicate an open fuse. Cover ends can be easily cut to accommodate existing wiring, safety switches or special installations.

Approvals:

Dimensions in MM



HOLDERS

14 x 51MM & 22 x 58MM AMERICAN FUSE BLOCKS

Ferraz Shawmut

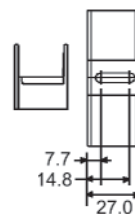
Part Number	Suit Fuse Type	Rating	Nbr. of Poles
SWE-U70506	14 x 51mm	50A	1
SWE-U71006	22 x 58mm (20 x 57mm)	100A	1

NEW

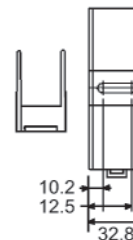
Voltage: 750V AC
I.R.: 200kA @ 750V AC
Terminals: Tin plated copper with spring reinforced clips.
Mounting: SWE-U70505 - Screw mount #10
 SWE-U71006 - Screw mount #10 or DIN rail.
Connector Type: Box lug
Connector Options: Screw & Pressure plate.
Maximum Wire Size: #2-14, Al/Cu
Notes: Extra poles also available. Suits semiconductor fuses.
Price & Availability: Please contact sales.

Approvals:

SWE-U70506



SWE-U71006



Dimensions in MM

AMERICAN FUSE BLOCKS (CLASS R)

Bussmann

Part Number	Ampere Rating	Nbr of Poles	Wire Range	Dimensions (MM)	
				L x W x H	
SWE-R60030-1CR	100mA to 30A	1	#2-14 CU, #2-12AL	159	40 x 44
SWE-R60030-3CR	100mA to 30A	3	#2-14 CU, #2-12AL	159	108 x 44
SWE-R60060-1CR	31A to 60A	1	#2-14 CU, #2-8 AL	188	46 x 53
SWE-R60060-3CR	31A to 60A	3	#2-14 CU, #2-8 AL	188	126 x 53
SWE-R60100-1CR	61A to 100A	1	1/0-8 CU/AL	242	57 x 61
SWE-R60100-3CR	61A to 100A	3	1/0-8 CU/AL	242	149 x 61
SWE-R60200-1CR	101A to 200A	1	250kcmil-6 CU/AL	244	77 x 79
SWE-R60200-3CR	101A to 200A	3	250kcmil-6 CU/AL	244	229 x 79
SWE-R60400-1CR	201A to 400A	1	500kcmil-4 CU/AL	305	77 x 102
SWE-R60400-3CR	201A to 400A	3	500kcmil-4 CU/AL	305	296 x 102
SWE-R60600-1CR	401A to 600A	1	500kcmil-4/0 CU/AL	356	77 x 127
SWE-R60600-3CR	401A to 600A	3	(2) 500kcmil-4/0 CU/AL	356	388 x 127

NEW

Voltage: 600VAC
Suit Fuse: SWE-FRSR, SWE-KTSR
Body: Thermoplastic
Pack Size (box): 1
Flammability: UL 94V0
Notes: Please contact sales for price & availability.

Approvals: CE (UL) (not all blocks are approved to these standards).



AMERICAN FUSE BLOCKS (CLASS J)

Bussmann

Part Number	Ampere Rating	Nbr of Poles	Wire Range	Dimensions (MM)	
				L x W x H	
SWE-J60030-1CR	500mA to 30A	1	#2-14 CU, #2-8 AL	102	44 x 62
SWE-J60030-3CR	500mA to 30A	3	#2-14 CU, #2-8 AL	102	120 x 62
SWE-J60060-1CR	31A to 60A	1	#2-14 CU/AL	102	44 x 62
SWE-J60060-3CR	31A to 60A	3	#2-14 CU/AL	102	120 x 62
SWE-J60100-1CR	61A to 100A	1	1/0-8 CU/AL	160	50 x 58
SWE-J60100-3CR	61A to 100A	3	1/0-8 CU/AL	160	128 x 58
SWE-J60200-1CR	101A to 200A	1	250 kcmil-6 CU/AL	156	77 x 79
SWE-J60200-3CR	101A to 200A	3	250 kcmil-6 CU/AL	156	212 x 79
SWE-J60400-1CR	201A to 400A	1	500 kcmil-4 CU/AL	191	77 x 102
SWE-J60400-3CR	201A to 400A	3	500 kcmil-4 CU/AL	191	268 x 102
SWE-J60600-1CR	401A to 600A	1	(2) 500 kcmil-4/0 CU/AL	226	102 x 127
SWE-J60600-3CR	401A to 600A	3	(2) 500 kcmil-4/0 CU/AL	226	360 x 127

NEW

Voltage: 600VAC
Suit Fuse: SWE-JKS, SWE-LPJ..SP
Body: Thermoplastic
Pack Size (box): 1
Flammability: UL 94V0
Notes: Please contact sales for price & availability.

Approvals: CE (UL) (not all blocks are approved to these standards).



HOLDERS





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FUSE BLOCK

Ferraz Shawmut

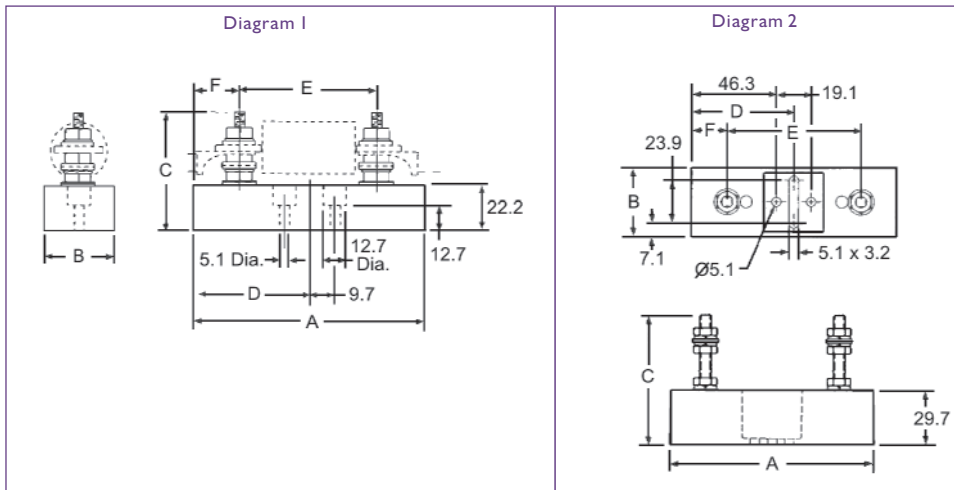
Voltage: 1000VAC
Rating: 900A
Body: Laminated Phenolic (Diagram 1)
 Glass Filled Polycarbonate (Diagram 2)
Notes: All studs, clips and mounting hardware are tin or zinc plated.

Approvals:  



Part Number	Suit Fuse	Ampere Rating	Dia.	Dimensions in MM						Stud Size (Inches)
				A	B	C	D	E	F	
P243D	A13X, FWA, LI3S	70-450	2	111.8	38.1	70.9	55.9	52.4	29.7	1/4"-20
P243G	A13X, FWA, LI3S	500-600	2	111.8	38.1	70.9	55.9	62.0	24.9	5/16"-18
P243G	A25X, A25Z, FWX	35-60	2	111.8	38.1	70.9	55.9	62.0	24.9	5/16"-18
P243	A25X, A25Z, FWX	70-200	1	114.4	38.1	63.6	57.2	60.5	26.9	1/4"-20
P243G	A25X, A25Z, FWH	225-600	2	111.8	38.1	70.9	55.9	62.0	24.9	5/16"-18
P243G	A50P, FWH, L50S	35-60	2	111.8	38.1	70.9	55.9	62.0	24.9	5/16"-18
P243E	A50P, A50QS, FWH	70-200	2	111.8	38.1	70.9	55.9	73.2	19.3	1/4"-20
P266C	A50P, A50QS, FWH	225-600	1	152.5	50.8	76.3	76.3	83.4	34.6	3/8"-16
P243C	A60X, A60Z	35-200	2	111.8	38.1	70.9	55.9	92.0	9.9	1/4"-20
P243C	A70QS, FWP	35-200	2	111.8	38.1	70.9	55.9	92.0	9.9	1/4"-20
P266A	A60X, A60Z	225-600	1	152.5	50.8	76.3	76.3	103.2	24.7	3/8"-16
P243C	A70P, A70Q, FWP	35-100	2	111.8	38.1	70.9	55.9	92.0	9.9	1/4"-20
P266A	A70P, A70Q, FWP	125-400	1	152.5	50.8	76.3	76.3	103.2	24.7	3/8"-16
P266F	A70P, A70Q, FWP	450-600	1	203.4	63.6	76.3	101.7	129.4	36.9	3/8"-16
P266G	A100P, FWJ	35-100	1	152.5	50.8	63.6	76.3	108.0	22.4	1/4"-20
P266L	A100P, FWJ	125-400	1	152.5	50.8	76.3	76.3	118.5	17.0	3/8"-16
P243G	ANL, ANN, FBT	10-600	2	111.8	38.1	70.9	55.9	62.0	24.9	5/16"-18

HOLDERS



FUSE BLOCKS MODULAR STUD TYPE

Littelfuse

Fuse Series	Amp Range	Suit Block	Fuse Series	Amp Range	Suit Block	Fuse Series	Amp Range	Suit Block
SWE-421-FF	10 - 180	LSCR001	SWE-FWH	35 - 100	LSCR001	SWE-JKS	225 - 600	LSCR002
SWE-571-FF	50 - 125	LSCR002	SWE-FWH	225 - 800	LSCR002	SWE-KAC	1 - 100	LSCR001
SWE-572-FF	300 - 800	LSCR002	SWE-FWJ	125 - 600	LSCR002	SWE-KAC	110 - 800	LSCR002
SWE-621-FF	35 - 100	LSCR001	SWE-FWP	5 - 30	LSCR001	SWE-KBC	35 - 100	LSCR001
SWE-631-FF	12 - 80	LSCR001	SWE-FWP	125 - 800	LSCR002	SWE-KBC	110 - 600	LSCR002
SWE-851-FF	180 - 350	LSCR002	SWE-FWX	35 - 60	LSCR001	SWE-KRPC	150 - 800	LSCR002
SWE-852-FF	400 - 700	LSCR002	SWE-FWX	225 - 800	LSCR002	SWE-L17T	70 - 250	LSCR001
SWE-861-FF	110 - 400	LSCR002	SWE-HSJ	225 - 600	LSCR002	SWE-L17T	300 - 800	LSCR002
SWE-862-FF	175 - 800	LSCR002	SWE-JJN/JJS	70 - 200	LSCR001	SWE-LPJ	225 - 600	LSCR002
SWE-ACK	35 - 400	LSCR001	SWE-JJN/JJS	225 - 800	LSCR002			
SWE-FWA	70 - 400	LSCR001						
SWE-FWA	500 - 800	LSCR002						

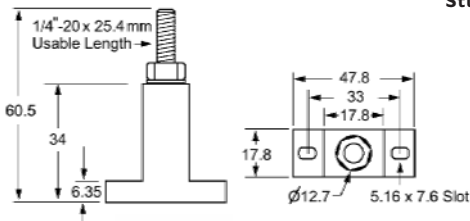
Please note: The above fuse block recommendations are provided based on the specifications outlined below. Some ratings only marginally exceed these specifications and could therefore be used at customer discretion.

LSCR001

Part Number
SWE-LSCR001

Rating: 400A
Voltage: 600V (fuses up to 25.4mm in diameter)
 1000V (fuses up to 20.64mm in diameter)
Pack Size (box): 1 box contains 2 blocks
Accessories: Includes Belleville washer and nuts.
Ambient Temp: 150 °C
Base: Moulded phenolic
Studs: Plated steel

Approvals: 



Dimensions in MM

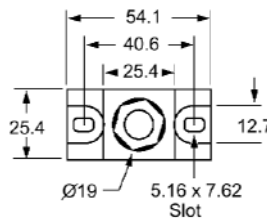
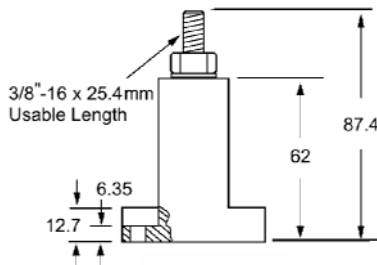


LSCR002

Part Number
SWE-LSCR002

Rating: 800A
Voltage: 1000V (fuses up to 76.2mm in diameter)
Pack Size (box): 1 box contains 2 blocks
Accessories: Includes Belleville washer and nuts.
Ambient Temp: 150 °C
Base: Moulded phenolic
Studs: Plated steel

Approvals: 



Dimensions in MM

HOLDERS



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 Web: www.swecheck.com.au

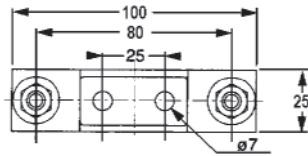
Phone: +61 3 9521 6133
 Fax: +61 3 9521 6177

D80M SEMICONDUCTOR FUSE BASE 700V

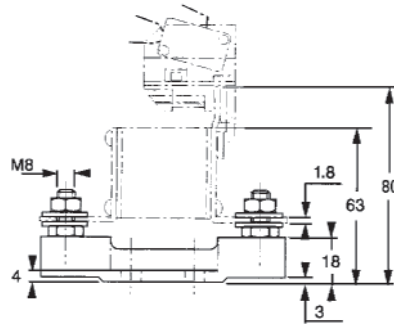
Ferraz Shawmut
DIN 43653

Part Number
SWE-D80B00C

Rating: 400A
Voltage: 700 VAC/VDC
Suit Fuse: SWE-D80M
Pack Size (box): 3
Price & Availability: Please contact sales
Flammability: UL 94 VO
Tightening: Torque 7 ± 1 Nm.
Mounting: Use M6 screws (not supplied) to fix holder to base or bar. When mounting side by side, please contact sales for minimum spacing (based on voltage).



Dimensions in MM



SEMICONDUCTOR FUSE BASE 1000V

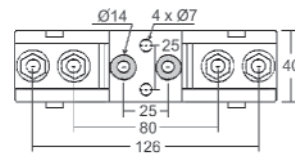
Bussmann
DIN 43653

HOLDERS

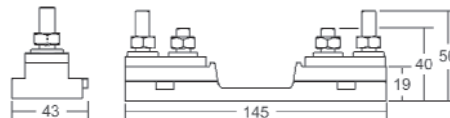
Part Number
SWE-170H1007

Rating: 400A
Voltage: 1000V
Suit Fuses: German Semiconductor Fuses, 700V to 1000V, size 00C & size 00. (p52)
Pack Size (box): 3
Price & Availability: Please contact sales

Approvals:



Dimensions in MM



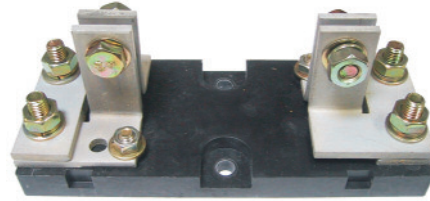
DIN 80 / 110 SEMICONDUCTOR FUSE BASES

Bussmann
DIN 43653 Centre Tag Bolt-In

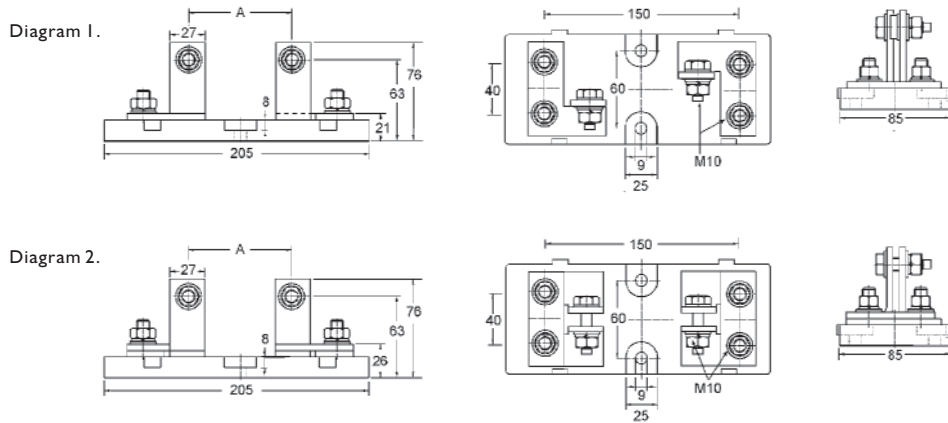
Part Number	Rated To	DIN Fuse	Dimension A	Fuse Body Size	Diagram
SWE-170H3003	630A	80	80mm	0 to 3	1
SWE-170H3004	1250A*	80	80mm	0 to 3	2
SWE-170H3005	630A	110	110mm	0 to 3	1
SWE-170H3006	1250A*	110	110mm	0 to 3	2

Voltage: 1000V (DIN 80), 1400V (DIN 110)
Suit Fuses: German Semiconductor (p56 - 57)
Notes: *When using fuses rated above 1250A, maximum load current must be derated. The fuse base 170H3006 rated 1250A can also be used for the fuses with higher rated current if the maximum load current is derated i.e. fuse rating 1400A: max. load current in fuse base: 1325A. Fuses with higher rated current can be used if the maximum load current is derated according to the table below;

Fuse Amp Rating	Max. Amp Load in Fuse Base
1400	1325
1500	1400
1600	1500
1800	1650
2000	1800



Dimensions in MM



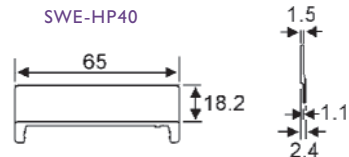
BS88 SEMICONDUCTOR FUSE BLOCKS

Hinode

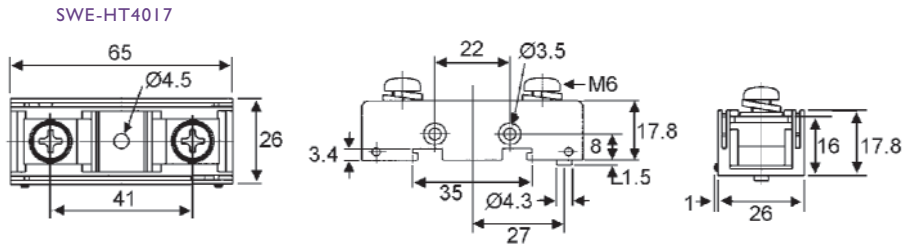
Part Number	Description
SWE-HT4017	Fuse Block
SWE-HP40	Barrier Shield

NEW

Rating: 125A
Voltage: 400VAC/VDC
Body: Black moulded
Mounting: Symmetrical 35mm DIN Rail / Screw Mount
Accessories: Barrier shields, extended terminals.
Suit Fuse: BS88 Semiconductor fuses 421-FFxxx series (page 40)
Pack Size (box): 10, 50, 100
Notes: Two barrier shields required per single base.
 Not touch proof.



Dimensions in MM



BS88 SEMICONDUCTOR FUSE BLOCKS

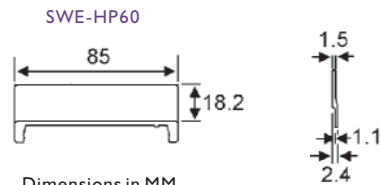
Hinode

Part Number	Description
SWE-HT6017	Fuse Block
SWE-HP60	Barrier Shield

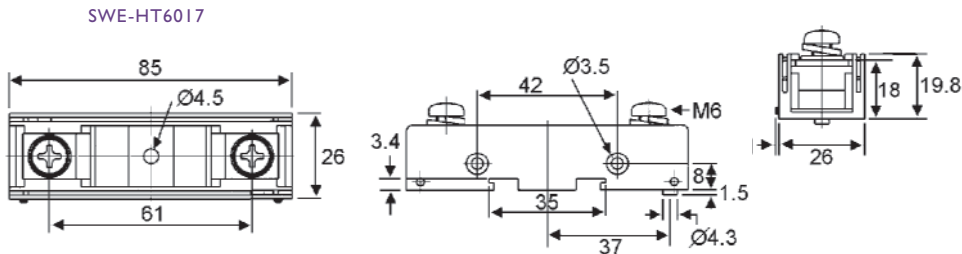
NEW

HOLDERS

Rating: 100A
Voltage: 700VAC/VDC
Body: Black moulded
Mounting: Symmetrical 35mm DIN Rail / Screw Mount
Accessories: Barrier shields, extended terminals.
Suit Fuse: BS88 Semiconductor fuses 621-FF & 631-FFxxx series (page 40)
Pack Size (box): 10, 50, 100
Notes: Two barrier shields required per single base.
 Not touch proof.



Dimensions in MM

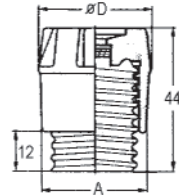


BOTTLE FUSE BASES

ETI

Screw Cap

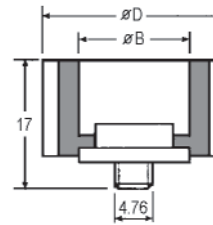
Part Number	Fuse Size	Dimensions in MM	
		A	D
SWE-B27-CAP	B27 / DII	34	35
SWE-B33-CAP	B33 / DIII	43	43



Gauge Piece

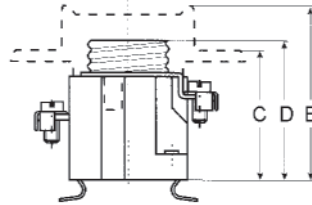
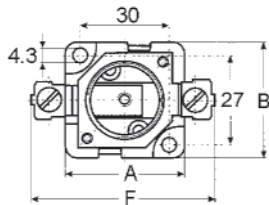
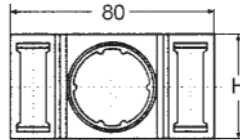
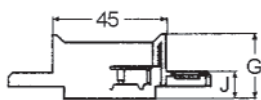
Part Number	Fuse Size	Fuse Rating	Colour Code	Dimensions in MM	
				B	D
SWE-E27G2*	B27 / DII	2A	Pink	6.5	24
SWE-E27G4*	B27 / DII	4A	Brown	6.5	24
SWE-E27G6	B27 / DII	6A	Green	6.5	24
SWE-E27G10	B27 / DII	10A	Red	8.5	24
SWE-E27G16	B27 / DII	16A	Grey	10.5	24
SWE-E27G20	B27 / DII	20A	Blue	12.5	24
SWE-E27G25	B27 / DII	25A	Yellow	14.5	24
SWE-E33G35	B33 / DIII	35A	Black	16.5	30
SWE-E33G50	B33 / DIII	50A	White	18.5	30
SWE-E33G63	B33 / DIII	63A	Copper	20.5	30

* Indent items only



Single Pole Base

Part Number	Fuse Size	Electrical Rating	Base Mounting	Dimensions in MM								
				A	B	C	D	E	F	G	H	J
SWE-B27-BASE-S	B27 / DII	25A @ 500VAC	Screw	41	39	44	47	60	62	24	40	10.8
SWE-B33-BASE-S	B33 / DIII	63A @ 500VAC	Screw	43	47	44	47	56	79	21	49	9
SWE-B27-BASE-D	B27 / DII	25A @ 500VAC	DIN Rail	41	39	44	47	60	62	24	40	10.8
SWE-B33-BASE-D	B33 / DIII	63A @ 500VAC	DIN Rail	43	47	44	47	56	79	21	49	9



Din Rail Mount Base

Approvals: LLOYD's Register of Shipping

*Collar is included with the base.



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NH SIZE 000 / 00C / 00 FUSE BASES (MODULAR)

ETI

Part Number	NH Fuse Size	Description
SWE-NVPPN00-1	00C/00	Open Base (1 pole)
SWE-NVPPN00-3	00C/00	Open Base (3 pole)
SWE-NVPPNIP00-1	00C/00	Fully Shrouded Base (1 pole)
SWE-NVPPNIP00-3	00C/00	Fully Shrouded Base (3 pole)
SWE-NVPP00TSDV	00C/00	Terminal Shroud / Divider Combined
SWE-NVPP00FC	00C/00	Cover to suit Shroud (SWE- NVPP00TSDV)
SWE-NVPP00DIV	00C/00	Divider for Open Base

NEW



Rating: 160A

Mount: Screw or Rail Mount.

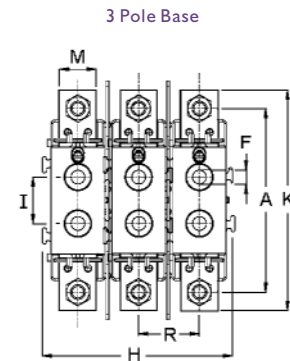
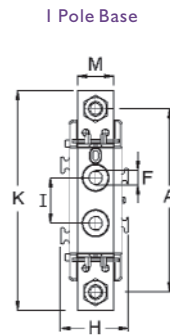
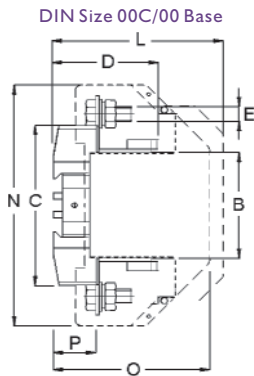
Pack Size: 1

Voltage: 690VAC

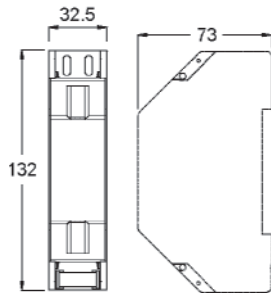
Notes: All bases are gangable. Please contact sales for other multiple pole options.

Price & Availability: Please contact sales.

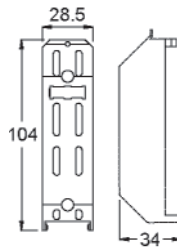
Approvals: EN 60269, IEC 60269, DIN VDE 0636, DIN 43620, DIN 43623



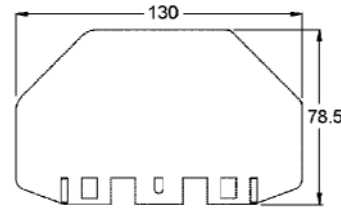
HOLDERS



SWE-NVPP00TSDV
(Terminal Shroud)



SWE-NVPP00FC
(Cover)



SWE-NVPP00DIV
(Divider for Open Base)

Part Number	Dimensions in MM														
	A	B	C	D	E	F	H	I	K	L	M	N	O	P	R
SWE-NVPPN00-1	100	56.5	87.5	57	M8	7.5	37	25	120	-	20	-	-	23	-
SWE-NVPPN00-3	100	56.5	87.5	57	M8	7.5	104	25	120	-	20	130	-	23	33
SWE-NVPPNIP00-1	100	56.5	87.5	57	M8	7.5	37	25	120	90	20	132	84.5	23	-
SWE-NVPPNIP00-3	100	56.5	87.5	57	M8	7.5	104	25	120	90	20	132	84.5	23	33

NH SIZE 1 / 2 / 3 FUSE BASES (MODULAR)

Bussmann

BASES & KITS

Part Number	NH Fuse Size	Rating	Description
SWE-01BOB1	1	250A	1 Pole Open Base
SWE-01BFS1	1	250A	1 Pole Base Fully Shrouded
SWE-01BOB3K	1	250A	3 Pole Open Base Kit (Includes 2 x Separators & 2 x Dividers)
SWE-01BFS3	1	250A	3 Pole Base Fully Shrouded
SWE-02BOB1	2	400A	1 Pole Open Base
SWE-02BFS1	2	400A	1 Pole Base Fully Shrouded
SWE-02BOB3K	2	400A	3 Pole Open Base Kit (Includes 2 x Separators & 2 x Dividers)
SWE-02BFS3	2	400A	3 Pole Base Fully Shrouded
SWE-03BOB1	3	630A	1 Pole Open Base
SWE-03BFS1	3	630A	1 Pole Base Fully Shrouded
SWE-03BOB3K	3	630A	3 Pole Open Base Kit (Includes 2 x Separators & 2 x Dividers)
SWE-03BFS3	3	630A	3 Pole Base Fully Shrouded

SPARES & ACCESSORIES

Part Number	NH Fuse Size	Description
SWE-01BDV	1 / 2	Divider
SWE-03BDV	3	Divider
SWE-01BTS	1 / 2	Terminal Shroud
SWE-03BTS	3	Terminal Shroud
SWE-01BFC	1 / 2	Fuse Cover
SWE-03BFC	3	Fuse Cover
SWE-01BBS	1 / 2	Base Separator
SWE-03BBS	3	Base Separator

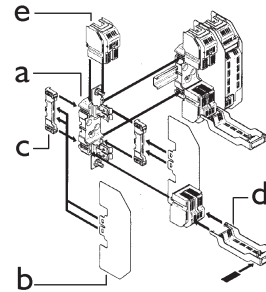


Diagram Legend
a = 1 Pole Open Base
b = Divider
c = Base Separator
d = Fuse Cover
e = Terminal Shroud

Multiple Poles: Bases can be joined to create 2,3 or 4 pole units.

Base: Thermoplastic base highly temperature resistant and self-extinguishable.

Mount: Screw or rail mount.

Contacts: Silver plated high pressure spring.

Pack Size (box): Varies, contact sales for further information.

Voltage: 690VAC, 440VDC

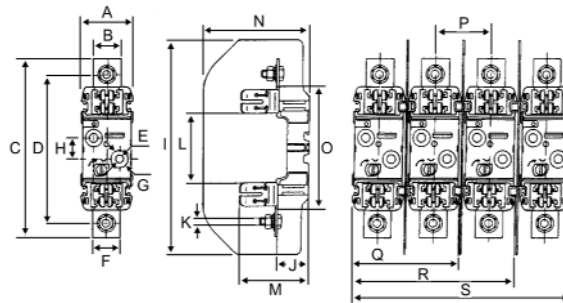
Notes: Contact sales for information on size 4 bases.

Price & Availability: Please contact sales.

IP Rating: IP20 (Fully Shrouded Bases Only).

Approvals: Bureau Veritas, LLoyds, DIN, VDE

NH Base Sizes 1 / 2 / 3



Dimensions in MM

NH Size	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
1	60	32	209	176	10.5	30	20.5	25	250	35	M10	81	71	122.5	146	65.5	125.5	191	256.5
2	60	35	225	201	10.5	30	20.5	25	250	35	M10	81	89	122.5	146	65.5	125.5	191	256.5
3	60	40	241	210	10.5	30	20.5	25	270	35	M12	81	103	142.5	146	81.5	141.5	223	304.5

HOLDERS



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20.6 x 127MM OPEN FUSE BASE

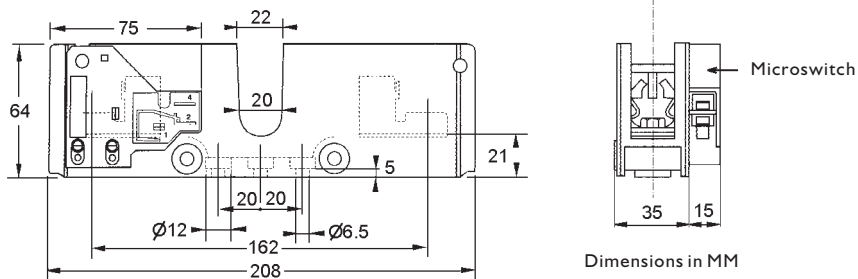
Ferraz Shawmut

Part Number
SWE-X220130

Rating: 50A
Voltage: 1500VAC / 1500VDC
Body: Black
Wire Size: Copper Wire 10mm²
Pack Size: 2
Terminals: Screw
Suit Fuse: 20 x 127mm (Medium Voltage Fuses)
Features: Microswitch.

Notes:

- * Solid assembly offering good thermal and mechanical withstand rating.
- * Fuse mounting in holders or non-load disconnectors with open fuse indicating microswitches.
- * Phenolic resin models for basic applications, fibre-glass polyester for applications in corrosive atmospheres or applications traction.
- * 1500V rating (some models offer higher ratings, please contact sales).



20.6 x 127MM FUSE DISCONNECTORS

Bussmann

HOLDERS

Part Number **Poles**
SWE-CH127-1 1

Rating: 63A
Voltage: 1500VAC / 1500VDC
Body: Black
Pack Size: 1, 4
Terminals: Screw
Features: Cover extracts fuse upon opening. Interlockable.
Dimensions: Depth: 102mm (closed) / 185mm (open).
Length: 200mm
Single Pole Width: 39mm
Two Pole Width: 78mm
Three Pole Width: 117mm
Suit Fuse: 20 x 127mm (Medium Voltage Fuses)
Notes: Do not open under load. Contact sales for further information.

Approvals: IEC RoHS



NH FUSE SWITCH DISCONNECTORS (HORIZONTAL)

Bussmann
Suit NH Type Fuses

Part Number	Body Size	Nbr of Poles	Voltage Rating	Ampere Rating	Terminals
SWE-BFH000-3A-T	000/00C	3	690VAC/440VDC	160A	Clips for 1.5 to 50mm ² cable
SWE-BFH00-3A-F	00	3	690VAC/440VDC	160A	M8 screws
SWE-BFH1-3A-F	1	3	690VAC/250VDC	250A	M10 screws
SWE-BFH2-3A-F	2	3	690VAC/250VDC	400A	M10 screws
SWE-BFH3-3A-F	3	3	690VAC/250VDC	630A	M12 screws

Mounting: Panel Mount (sizes 00 to 3), 35mm DIN rail mount (size 000).

Front Protection Rating:

- Built-in device, closed cover, measuring holes filled: IP30
- Built-in device, open cover: IP20

Utilization Category Ratings: please contact sales for manufacturer datasheet.

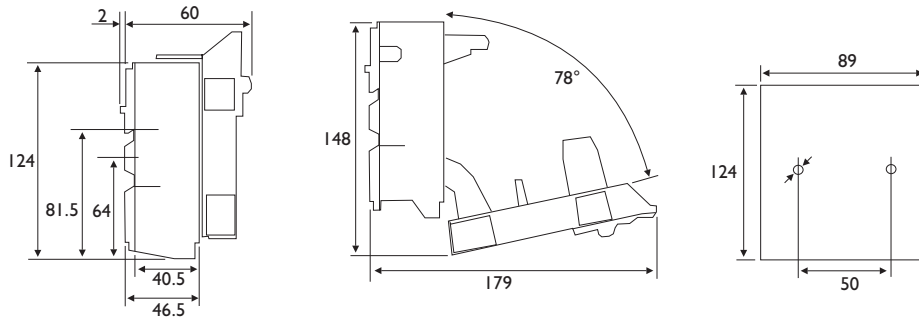
Single Pole Holder: Single Pole holders available, please contact sales.

Size 4 Fuse Holder: Holders for Size 4 fuses available, please contact sales.

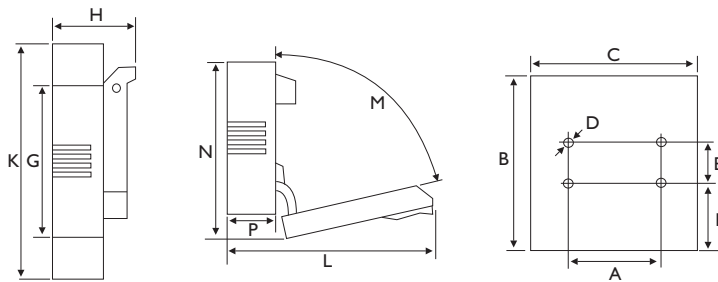
Approvals: IEC 60947-1,3 EN 60947-1,3 CE



SWE-BFH000



SWE-BFH00 / BFH1 / BFH2 / BFH3



Dimensions in MM												
Type	A	B	C	D	E	F	G	H	K	L	M	P
00	66	149	105	7	25	70	149	89.5	173	205	78°	47
1	114	230	186	11	50	90	230	124	318	316	78°	67
2	130	256	213	13	50	103	256	138	398	350	78°	81
3	160	256	257	13	50	103	256	152	416	358	78°	95

HOLDERS



Email: sales@swecheck.com.au
Web: www.swecheck.com.au

Phone: +61 3 9521 6133
Fax: +61 3 9521 6177

NH FUSE SWITCH DISCONNECTORS (VERTICAL)

Bussmann
Suit NH Type Fuses

Part Number	Fuse Body Size	Switchable Poles	Fuse Current Rating	Screw Connection
SWE-NHFSV00/100	00	3	100A	M8
SWE-NHFSV1-1	1	1	250A	M10
SWE-NHFSV1-3	1	3	250A	M10
SWE-NHFSV2-1	2	1	400A	M12
SWE-NHFSV2-3	2	3	400A	M12
SWE-NHFSV3-1	3	1	630A	M12
SWE-NHFSV3-3	3	3	630A	M12

Accessories: Contacts sales for information on optional hinged covers & shrouds.

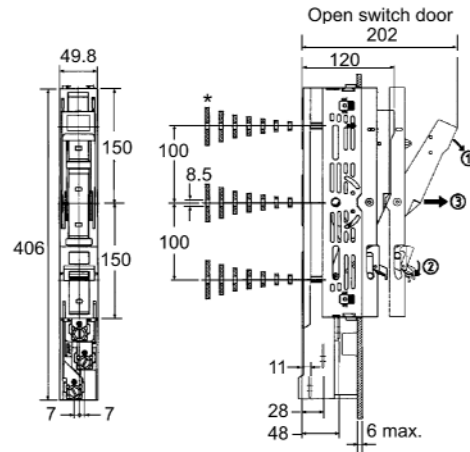
Voltage: 660VAC; 440VDC

I.R.: 50kA

Protection: IP20

*buss bar
(different widths):
50mm, 40mm, 30mm,
25mm, 20mm, 15mm, 12mm

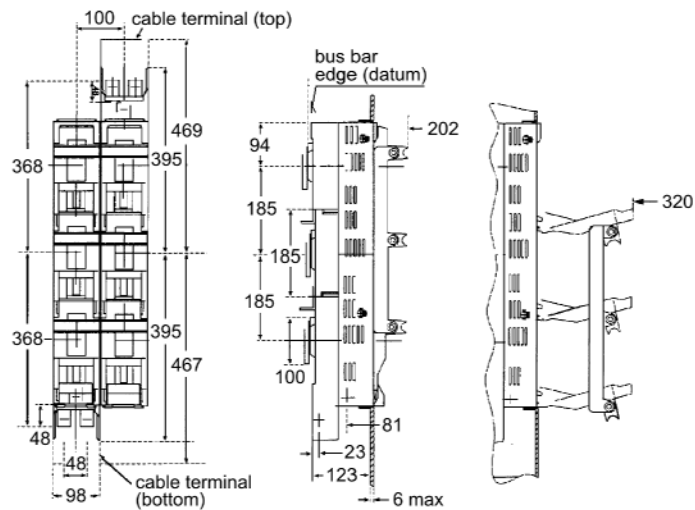
Size 00



Dimensions in MM

HOLDERS

Sizes 1, 2 & 3





Fuse Accessories

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ACCESSORIES

TRIGGER INDICATORS

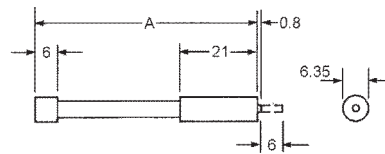
Bussmann
Suit BS88 Semiconductor Fuses

Trip indicator fuse links are available for use in parallel with the main fuse links. They can either be attached to the associated fuse link or mounted separately in panel mounted fuse clips. Fuse ratings of 20A and below cannot usually accommodate a trip fuse link in parallel.

Part Number	Dimension 'A'	Voltage	Suit Fuse Series
SWE-BSTi250	37.6 mm	250V	SWE-421, SWE-571, SWE-572
SWE-BSTi500	47.5 mm	500V	SWE-621, SWE-631, SWE-701, SWE-722
SWE-BSTi600	55.7 mm	600V	SWE-621, SWE-631, SWE-701, SWE-722, SWE-851, SWE-852
SWE-BSTi700	61.8 mm	700V	SWE-861, SWE-862
SWE-BSTi1100	98.4 mm	1100V	
SWE-BSTi1500	120.8 mm	1500V	
SWE-BSTi2000	147.5 mm	2000V	
SWE-BSTi2500	198.3 mm	2500V	

Microswitch Option: SWE-BSMICRO (see below).

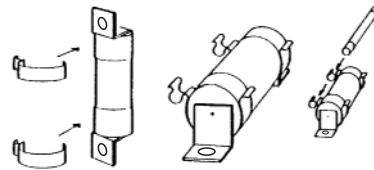
Dimensions in MM



TRIGGER INDICATOR KITS

Bussmann
Suit BS88 Semiconductor Fuses

Part Number	Suit Fuse Series	Clip
SWE-KIT1	SWE-421-FF	E
SWE-KIT2	SWE-571-FF	M
SWE-KIT2	SWE-572-FF	M
SWE-KIT3	SWE-621-FF	E
SWE-KIT3	SWE-631-FF	E
SWE-KIT3	SWE-701-FF	E
SWE-KIT3	SWE-722-FF	E
SWE-KIT4	SWE-861-FF	M
SWE-KIT4	SWE-862-FF	M
SWE-KIT5	SWE-851-FF	M
SWE-KIT5	SWE-852-FF	M



Notes: Kit includes trigger indicators and clips.

"E" clip for use on 18mm diameter, BS88 semiconductor fuse barrels. (SWE-421, 621, 631, 701 & 722 series).

"M" clip for use on 38mm diameter, BS88 semiconductor fuse barrels. (SWE-571, 572, 851, 852, 861 & 862 series).

MICROSWITCH BS88

Bussmann
Suit BS88 Trigger Indicators

ACCESSORIES

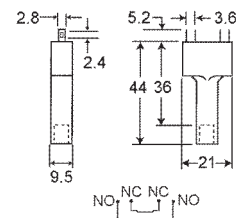
Part Number
SWE-BSMICRO

Dimensions in MM

This microswitch attachment is available for use with the trip indicator to provide remote indication.

Current Rating: AC 50/60Hz resistive load @ 250 VRMS: 4A
AC 50/60Hz resistive load @ 127 VRMS: 6A
DC, resistive load @ 110 VDC: 0.7
DC, Resistive load @ 30 VDC: 2

Maximum Working Voltage: Contact-to-contact (RMS): 1000V
Contact-to-contact (RMS): 1500V



MICROSWITCHES

Bussmann

Part Number	Microswitch Q.C.Lugs	Fuse Indicator
		Type*
SWE-170H0235	6.3 x 0.8MM	T
SWE-170H0236	6.3 x 0.8MM	T
SWE-170H0237	2.8 x 0.5MM	T
SWE-170H0238	2.8 x 0.5MM	T
SWE-170H0069	6.3 x 0.8MM	K

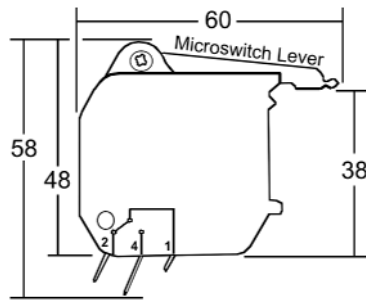
***Indicator Types:**

Type T indicator is located on the metal cover plate of the fuse.
Type K indicator is located on the fuse body.

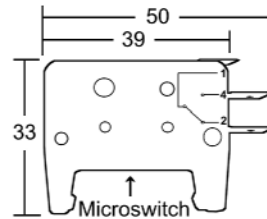
Rating: 2A at 250VAC

Indication: All microswitches feature one normally open (NO) and one normally closed (NC) contact.

Approvals: 



SWE-170H0236
Type T Microswitch



SWE-170H0069
Type K Microswitch

Microswitch Fuse Reference Guide

Size	Type T Indicator				Type K Indicator			
	DIN 43 653	DIN 43 620	French Style	Flush End	DIN 43 653	French Style	Flush End	US Style
000	170H0236	170H0236	-	-	-	-	-	-
000	170H0238	170H0238	-	-	-	-	-	-
00	170H0235	-	-	170H0235	-	-	-	-
00	170H0237	-	-	170H0237	-	-	-	-
0	170H0235	170H0235	170H0236	-	170H0069	170H0069	170H0069	170H0069
0	170H0237	170H0237	170H0238	-	-	-	-	-
1	170H0235	-	170H0236	-	170H0069	170H0069	170H0069	170H0069
1	170H0237	-	170H0238	-	-	-	-	-
2	170H0235	170H0235	170H0236	-	170H0069	170H0069	170H0069	170H0069
2	170H0237	170H0237	170H0238	-	-	-	-	-
3	170H0235	170H0236	170H0236	-	170H0069	170H0069	170H0069	170H0069
3	170H0237	170H0238	170H0238	-	-	-	-	-
4	-	-	-	-	-	-	170H0069	-

ACCESSORIES



Email: sales@swecheck.com.au
Web: www.swecheck.com.au

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Fax: +61 3 9521 6177

PIGTAIL FUSE CAPS

Prolec

These axially welded pigtailed are ideal for PC board mounting of an assortment of miniature fuses. The leads are tin-plated for easy soldering.

Dimensions in MM			
Part Number	D	B	Fuse Type
SWE-030200	6.0	38.0	M205
SWE-030201	7.0	40.0	3AG, 3AB

Caps: Silver plated brass
Leads: Tin plated copper
Max. Current Rating: 8A
Pack Size (box): 200, 2000

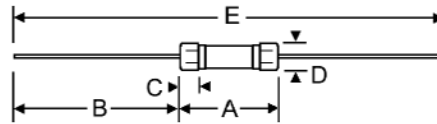
Notes: Some fuse series are available preassembled on a taped reel format for automatic insertion. Please contact sales for further information.

RoHS

Ordering:

- Each fuse requires 2 pigtail caps. Therefore a pack of 100 pigtail caps will only be enough caps for 50 fuses.
- Please specify on your order if you wish to have pigtailed fitted to fuses by adding the letters 'PGT' to the end of the part number. Example Part Nbr: SWE-M205002PGT = M205 fast acting 2A fuse with a pigtail cap fitted to each end of the fuse.

Optional Assembled Radial Leaded Pigtail (shown with optional insulated sleeving).



Dimensions in MM					
Assembled with	A	B	C	D	E
M205 fuse	22.0	38.0	3.0	6.0	97.0
3AG fuse	32.0	40.0	4.0	7.0	112.0



Example of M205 & 3AG fuses fitted with pigtail fuse leads

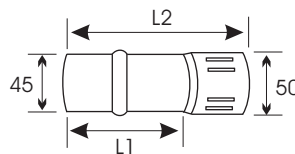
DIN HV FUSE EXTENSION CAPS

Efen

HV extension caps allow you to use the new shorter HV fuses in the older HV holders which previously accommodated longer HV fuses of the same voltage.

ACCESSORIES

Dimensions in MM		
Part Number	L1	L2
SWE-HVCAP100	100	134
SWE-HVCAP150	150	183



Assembly Options:

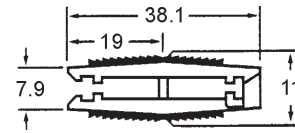
HV Fuse Series	With Extension Cap	New "e" Length	Overall Length
SWE-19272Bxxx	SWE-HVCAP100	292 MM	358 MM
SWE-29272Bxxx	SWE-HVCAP150	442 MM	508 MM
SWE-29212Bxxx	SWE-HVCAP150	442 MM	508 MM

AUTOMOTIVE BLADE FUSE PULLERS

Littelfuse / Bussmann

Part Number
SWE-097021

- Autofuses (SWE-ATF) & Minifuses (SWE-MIN).
For easy fuse removal and replacement.
Prevents fuse clip & holder damage.
Pack Size (bag): 1, 10, 50, 100



Dimensions in MM

Part Number
SWE-FT-3

The FT-3 combination fuse tester and fuse puller is designed for easy one-handed use. It tests glass and blade fuses in or out of the fuseblock. This continuity tester is for fuses in circuits up to 24V maximum. Light glows when fuse is good.
Extracts- Low Profile Minifuses (SWE-LPM), Minifuses (SWE-MIN), Autofuses (SWE-ATF) and Maxifuses (SWE-MAX).
For easy fuse removal and replacement. Prevents fuse clip & holder damage.
Pack Size: 1, 10, 100
Body Colour: Yellow



INDUSTRIAL CARTRIDGE FUSE PULLERS

Bussmann

Part Number	Fuse Dia. Metric	Fuse Dia. Imperial
SWE-MFP	4.76 to 12.7 MM	3/16" to 1/2"
SWE-FP-2	10.3 to 20.6MM	13/32" to 13/16"
SWE-FP-6	10.3 to 25.4MM	13/32" to 1"
SWE-FP-3	25.4 to 44.4MM	1" to 1-3/4"
SWE-FP-4	44.4 to 63.5MM	1 3/4" to 2-1/2"

Capable of extracting ferrule and American blade industrial fuses.

Note: Fuse pullers are only to be used when the associated circuit has been de-energized.

SWE-FP-2



SWE-FP-6



SWE-FP-3



SWE-FP-4



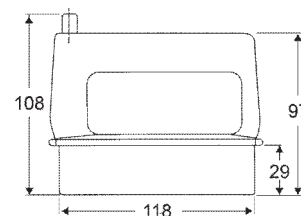
NH BLADE FUSE EXTRACTOR

ET1

Part Number
SWE-NH-EXTRACTOR

Capable of extracting all sizes of NH fuses (00C, 00, 0, 1, 2, 3 & 4).

Note: Fuse pullers are only to be used when the associated circuit has been de-energized.



Dimensions in MM

ACCESSORIES



Email: sales@swecheck.com.au
Web: www.swecheck.com.au

Phone: +61 3 9521 6133
Fax: +61 3 9521 6177

POINT OF SALE MERCHANDISING PRODUCTS

Prolec

In addition to standard bulk box packaging we now offer new retail 'hang sell' packaging options which suit retail stores, professional service centers and wholesale outlets. Attractive labeling, state of the art eco friendly packaging combined with clear product identification, assist the consumer in choosing the correct product every time. Contact sales for further information on these and other packaging options.

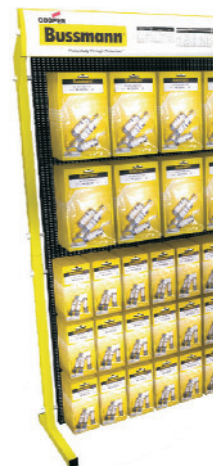
Hang & Sell Plastic Assortments



Trade Fuse Kits



Merchandisers



Boxed Products



Counter Displays



ACCESSORIES

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General Information	
Trading Terms & Conditions	155
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Part Number & Cross-Reference Index	156 - 162

FUSEOLOGY

Fuse Terminology Explained.

If you are confused by some of the terminology associated with electrical fuse products, then visit www.swecheck.com.au or email a request to sales@swecheck.com.au for the 'Fuseology' data sheet.

It contains explanations of many common fuse terms such as;

- Interrupting rating (breaking capacity)
- Clearing time
- Derating
- Fast/Slow Acting etc.

fus_email datasheet: 1000

Download the complete product datasheet from our website: www.swecheck.com.au

FUSE SELECTION (RECOMMENDATION) FORM

Need a fuse?

Swe-Check provide a fuse selection service. Simply obtain a copy of our datasheet and return the completed form to us via fax/post/email. Our sales staff will contact you with our recommendations and provide product data sheets if required.

To obtain the datasheet, visit www.swecheck.com.au or email a request to sales@swecheck.com.au

fus_email datasheet: 1001

Download the complete product datasheet from our website: www.swecheck.com.au

COMPARISON of aR vs. gR SEMICONDUCTOR FUSES

aR-CLASS vs. gR-CLASS

aR-class fuses feature a high minimum interrupting current as compared with their current rating. The primary time-current characteristic of aR-class fuses is the 'CC' curve, above which another protection device must be associated. The gR-class fuse represents considerably improved performance in semiconductor protection.

For the complete datasheet, visit www.swecheck.com.au or email a request to sales@swecheck.com.au

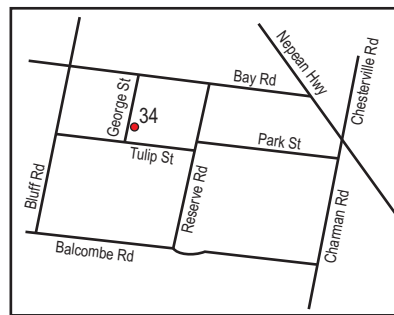
fus_email datasheet: 1002

Download the complete product datasheet from our website: www.swecheck.com.au

SWE-CHECK OFFICE / WAREHOUSE LOCATION MAP



Map of Melbourne



Map of Sandringham

INFORMATION

VISUAL PRODUCT IDENTIFICATION CHART

Sometimes it can be hard to describe a fuse so we have created this visual identification chart to help identify some of the more common styles available. For a more comprehensive range please refer to our website www.swecheck.com.au which showcases over 100 different illustrations. Each illustration is referenced to our online Fuse Bible. Simply locate the fuse by picture, and then click on the page number to view comprehensive technical information.

A Surface Mount (SMD Mount)		K Alarm Indicating (Mouse Trap)	
B Radial Leaded (PCB Mount)		L Axial Leaded (PCB Mount)	
C Axial Leaded (Pigtail Fuse)		M Ferrule Cartridge	
D Bottle / Neozed (Tapered Neck)		N Automotive (Blade / Spade)	
E Fuse Link (Element Only)		O Fusible Links	
F Centre Bladed (Full Blade)		P Offset Bladed	
G Centre Bolted		Q Single Slotted (Staggered Tag)	
H Hook Type		R Centre Slotted	
I Offset Bolted		S Offset Slotted	
J Plug Fuse (Edison Screw)		T Threaded Hole (Flush End)	

INFORMATION

FUSE MARKINGS ELECTRONIC FUSES (EUROPEAN)

Fuse Marking (1st Letter Before Amp Rating)

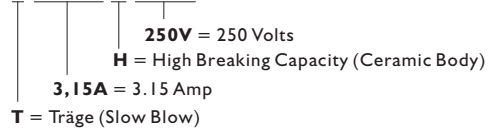
FF	Very Fast Acting (Flink Flink)
F	Fast Acting (Flink)
M	Medium Acting (Mittelträge)
T	Slow Acting (Träge) ⚡
TT	Very Slow Acting

Fuse Marking (1st Letter After Amp Rating)

L	Low Breaking Capacity (Glass)
H	High Breaking Capacity (Ceramic)

Sample markings on the metal cap of an Electronic style cartridge fuse.

T 3,15A H 250V



FUSE MARKINGS INDUSTRIAL FUSES (EUROPEAN)

Fuse Marking (1st Letter)

gL	(g) Full Range
gG	(g) Full Range
gB	(g) Full Range
gTr	(g) Full Range
gR	(g) Full Range
aR	(a) Partial Range
gRL	(g) Full Range
gS	(g) Full Range
aM	(a) Partial Range

Fuse Characteristic (2nd Letter)

(L)	General Purpose. Cable and Line Protection
(G)	General Purpose. Cable and Line Protection
(B)	General Application, Robust for mining application.
(Tr)	General Purpose Transformer Protection.
(R)	Very Fast Acting, Rectifier Protection.
(RL)	Very Fast Acting, Rectifier Protection, Line & Cable Protection.
(S)	Very Fast Acting, Protection for power semiconductors in drives.
(M)	Protection of electrical motors. Capable of withstanding motor starts.

INTERNATIONAL APPROVAL MARKINGS

AS (Australia)

BEAB (UK)

BSI (UK)

CCC (China)

CCEE (China)

CE (EU)

CEBEC (Belgium)

CENELEC (EU)

CQC (China)

CSA (Canada)

DEMKO (Denmark)

DIN (Germany)

FIMKO (Finland)

IEC (Global)

IIMQ (Italy)

KEMA (Netherlands)

KTL (Korea)

METI (Japan)

MITI (Japan)

MOD (UK)

NEMKO (Norway)

NF (France)

OVE (Austria)

ROHS (EU)

SAE

SEMKO (Sweden)

SEV (Swiss)

TÜV (Germany)

UL (Canada)

UL (Canada & USA)

UL (USA)

UMF

UR (Canada)

UR (Canada & USA)

UR (USA)

VDE (Germany)

Please visit our website 'www.swecheck.com.au' for more information regarding international approval markings.

TERMS & CONDITIONS

Pricing

All prices are expressed in Australian Dollars and are subject to change with out prior notice. No responsibility is accepted for any error or omission.

Delivery

Delivery shall be the responsibility of Swe-Check and a delivery fee will be charged. Any discrepancies in deliveries must be notified within 7 days of receipt of goods.

Freight Options

- Metro Courier.... \$10.00 + GST = \$11.00
Up to 25kg, Melbourne metro only, same day service
Cut-off time: 12:00pm E.S.T.
- Express Airbag.... \$15.00 + GST = \$16.50
Up to 3kg, Australia wide service (overnight: metro)
Cut-off time: 4:00pm E.S.T. For more than 3kg parcels contact sales for a quote.
- International Air Satchel.... Quotes are available depending on service, location & weight of the parcel
- Other.. Customer nominates own carrier & account
- Same day flights.... Available upon request.

Terms of Payment

Approved account holders are entitled to a 30 day credit period from the invoice date. Non-account holders must arrange payment by one of the listed payment options prior to delivery. Accounts will be closed if not used within a 12 month period. Credit application is available upon request or can be downloaded from the company website. Delivery of a cheque or negotiable instrument shall not constitute payment unless and until such instrument is honoured by the payers bank. Ownership of the goods does not pass until such time as the goods are paid in full.

Payment Options

- Cash, Cheque, Money Order, Eftpos
- Credit Card (Mastercard, Visa & American Express)
- Electronic Fund Transfer or Bank Deposit.

Return of Goods

Before returning goods, please contact Swe-Check for an 'Approved Returns' form. Returned goods will only be accepted if they are;

- returned in the same condition as delivered
- accompanied by an 'Approved Returns' form
- received by us within 14 days from invoice date.

Indent (non-stock) items will not be accepted for return (unless proven to be faulty). A restocking fee of 20% will be charged on returns not covered by the Australian Fair Trading Act & Trade Practices Act. If goods were purchased using American Express card, an additional fee of 3% will be charged on return value.

Warranty

The only warranty applicable to the goods is any written warranty included in the quotation. Swe-Check shall not be liable for any personal injury, property damage, negligence or otherwise by Swe-Check, its servants or associated entities.

Exchange Rate Variation

Any variation to the AUD exchange rate between the tender date and the actual supply / invoice date will be passed onto the customer.

Order Cancellation or Variation

Orders may NOT be cancelled within 60 days of their scheduled delivery.

Breach

Any one of the following acts by the customer shall constitute a breach of the customer's obligations hereunder

- failure to make payment for the goods when payment is due.
- failure to accept delivery of goods supplied as per customer's order.
- return of goods without consent
- any other act by the customer in violation of any of the provisions hereof.

In the event of a breach by the customer, Swe-Check may terminate the customer's order or any part thereof without any liability costs, including but not limited to reasonable legal fees incurred by Swe-Check in any effort to collect payment owing or otherwise enforce rights hereunder.

Acceptance of Terms and Conditions

The customer accepts the above terms and conditions by failing to object to such terms and conditions within 14 days of notification of said terms and conditions

Goods & Services Tax (GST)

Prices in this publication do NOT include GST where applicable, by Australian Government Law currently 10%. Only exports are exempt from GST.

Minimum Invoice Value

Minimum invoice value is \$30.00, NOT including GST or freight costs.

Technical Details

Technical details provided in this catalogue are accurate to the best of our knowledge, but we cannot accept any liabilities for errors or omissions. Swe-Check reserves the right to change or update, without notice, any information contained in this catalogue. Original manufacturers products may change, without notice, in design, construction, materials, processing, or specification, including discontinuation, limit production or change distribution agreements.

Force Majeure

Swe-Check will not be liable for any failure to deliver or any delay in delivery due to any cause beyond its control including but not limited to Acts of God, fires, labour disputes, inability to obtain material or government actions. In the event of any such delay the date of delivery will be extended by a period equal to the time lost by reason of such delay.



CROSS REFERENCE / PART NUMBER INDEX

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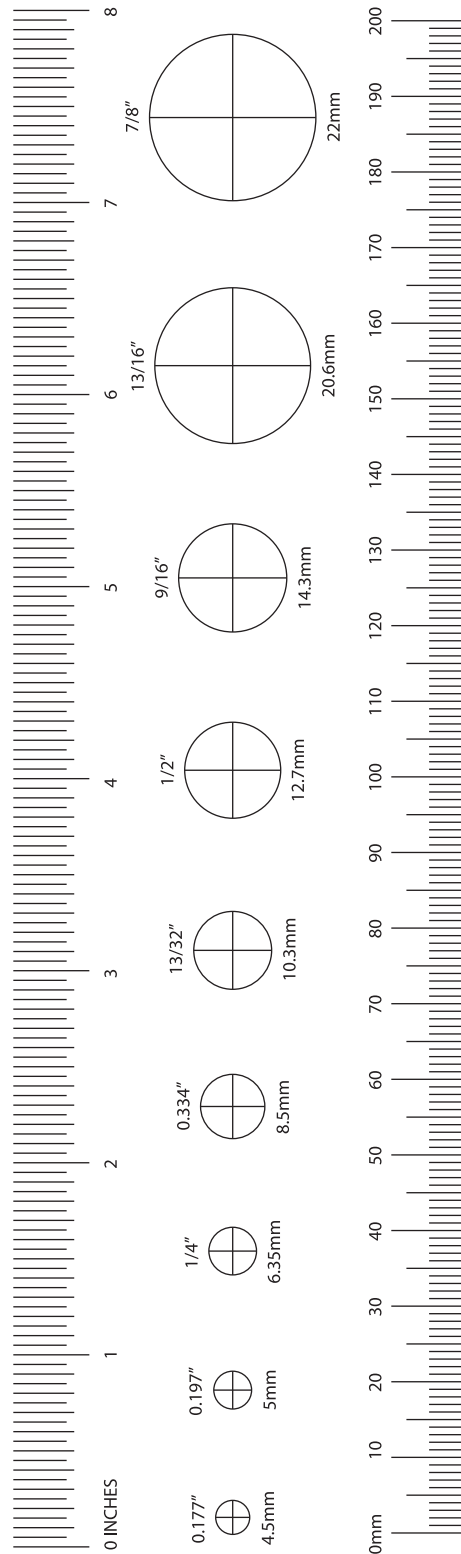
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