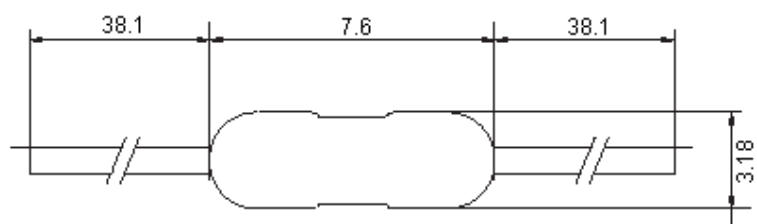


Axial Lead Fuses

Slow Blow



Mechanical Dimensions



Dimensions : Millimetres

Electrical Characteristics

Rated Current (A)	1In	2In		3In		8In	
	Minimum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum
0.375 to 7	4 Hours	1 Seconds	60 Seconds	200ms	3 Seconds	20ms	100ms

Interrupting Ratings

50 amperes at 250V ac.

Environmental Specifications:

Operating Temperature	: -55°C to +125°C.
Shock	: MIL-STD-202, Method 213, Condition 1 (100G's Peak for 6 Milliseconds).
Vibration	: MIL-STD-202, Method 201 (10-55Hz); Method 204, Test Condition C (55-2000Hz at 10G's Peak).
Salt Spray	: MIL-STD-202, Method 101, Test Condition B (48Hours).
Insulation Resistance	: MIL-STD-202, Method 302, (After Opening) 10,000 ohms Minimum at 100 Volts.
Resistance to Solder Heat	: MIL-STD-202, Method 210, Test Condition C (20 Seconds at 260°C).
Thermal Shock	: MIL-STD-202, Method 107, Test Condition B (-65°C to +125°C).
Moisture Resistance	: MIL-STD-202F, Method 106 (90 to 98% RH), Heat (65°C).

Physical Specifications:

Materials:

Encapsulated, Epoxy-Coated Body and Solder Coated Copper Wire Leads.

Lead Wire : Diameter : 0.64mm.



Axial Lead Fuses

Slow Blow



Part Number Table

Description	Part Number
Fuse, Axial, Slow Blow, 0.5A	MCPMP 0.5A 250V
Fuse, Axial, Slow Blow, 1A	MCPMP 1A 250V
Fuse, Axial, Slow Blow, 1.25A	MCPMP 1.25A 250V
Fuse, Axial, Slow Blow, 2A	MCPMP 2A 250V
Fuse, Axial, Slow Blow, 3A	MCPMP 3A 250V
Fuse, Axial, Slow Blow, 5A	MCPMP 5A 250V
Fuse, Axial, Slow Blow, 7A	MCPMP 7A 250V



Axial Lead Fuses

Very Fast Acting



Notes:

International Sales Offices:

 AUSTRALIA - Farnell Tel No: ++61 1300 361 005 Fax No: ++61 1300 361 225	 FINLAND - Farnell Tel No: ++358 9 560 7780 Fax No: ++358 9 345 5411	 ITALY - Farnell Tel No: ++39 02 93 995 200 Fax No: ++39 02 93 995 300	 SPAIN - Farnell Tel No: 901 20 20 80 Fax No: 901 20 20 90
 AUSTRIA - Farnell Tel No: ++43 662 2180 680 Fax No: ++43 662 2180 670	 FRANCE - Farnell Tel No: ++33 474 68 99 99 Fax No: ++33 474 68 99 90	 MALAYSIA - Farnell-Newark Tel No: ++60 3 7873 8000 Fax No: ++60 3 7873 7000	 SWEDEN - Farnell Tel No: ++46 8 730 50 00 Fax No: ++46 8 83 52 62
 BELGIUM - Farnell Tel No: ++32 3 475 2810 Fax No: ++32 3 227 3648	 GERMANY - Farnell Tel No: ++49 89 61 39 39 39 Fax No: ++49 89 613 59 01	 NETHERLANDS - Farnell Tel No: ++31 30 241 7373 Fax No: ++31 30 241 7333	 SWITZERLAND - Farnell Tel No: ++44 204 64 64 Fax No: ++44 204 64 54
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 DENMARK - Farnell Tel No: ++45 44 53 66 44 Fax No: ++45 44 53 66 06	 IRELAND - Farnell Tel No: ++353 1 830 9277 Fax No: ++353 1 830 9016	 RUSSIA - Farnell Tel No: ++44 870 1200 208 Fax No: ++44 870 1200 209	 EXPORT - Farnell Tel No: ++44 8701 200 208 Fax No: ++44 8701 200 209 For enquiries from all other markets
 ESTONIA - Farnell Tel No: ++358 9 560 7780 Fax No: ++358 9 345 5411	 ISRAEL - Farnell Tel No: ++180 937 0015 Fax No: ++180 937 0014	 SINGAPORE - Farnell-Newark Tel No: ++65 6788 0200 Fax No: ++65 6788 0300	http://www.farnell.com http://www.newark.com http://www.cpc.co.uk

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