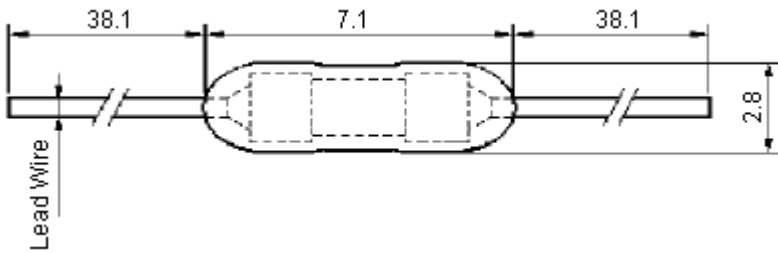


Axial Lead Fuses

Very Fast Acting



Mechanical Dimensions



Dimensions : Millimetres

Electrical Characteristics

Rated Current	1In	2In
	Minimum	Maximum
0.1A to 7A	4 Hours	1 Seconds
7.1A to 10A		3 Seconds
10.1A to 15A		10 Seconds

Interrupting Ratings

- 0.1A to 10A : 50 amperes at 125V ac
300 amperes at 125V dc.
- 10.1A to 15A : 50 amperes at 32V ac
300 amperes at 32V dc.

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 (55-200Hz at 10G's Peak).
- Moisture Resistance : MIL-STD-202, Method 106.

Physical Specifications:

Materials:

- Encapsulated, Epoxy-Coated Body and Solder Coated Copper Wire Leads.
- Lead Wire : Diameter : 0.64mm (10A and Less)
Diameter : 0.8mm (12A and 15A).



Axial Lead Fuses

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Part Number Table

Description	Part Number
Fuse, Axial, Quick Blow, 0.1A	MCPFP 0.1A 125V
Fuse, Axial, Quick Blow, 0.125A	MCPFP 0.125A 125V
Fuse, Axial, Quick Blow, 0.25A	MCPFP 0.25A 125V
Fuse, Axial, Quick Blow, 0.5A	MCPFP 0.5A 125V
Fuse, Axial, Quick Blow, 1A	MCPFP 1A 125V
Fuse, Axial, Quick Blow, 1.5A	MCPFP 1.5A 125V
Fuse, Axial, Quick Blow, 2A	MCPFP 2A 125V
Fuse, Axial, Quick Blow, 2.5A	MCPFP 2.5A 125V
Fuse, Axial, Quick Blow, 3A	MCPFP 3A 125V
Fuse, Axial, Quick Blow, 3.15A	MCPFP 3.15A 125V
Fuse, Axial, Quick Blow, 3.5A	MCPFP 3.5A 125V
Fuse, Axial, Quick Blow, 4A	MCPFP 4A 125V
Fuse, Axial, Quick Blow, 5A	MCPFP 5A 125V
Fuse, Axial, Quick Blow, 6.3A	MCPFP 6.3A 125V
Fuse, Axial, Quick Blow, 7A	MCPFP 7A 125V
Fuse, Axial, Quick Blow, 8A	MCPFP 8A 125V
Fuse, Axial, Quick Blow, 10A	MCPFP 10A 125V



Axial Lead Fuses

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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
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