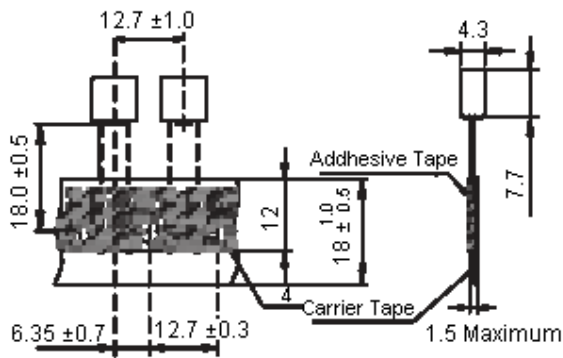
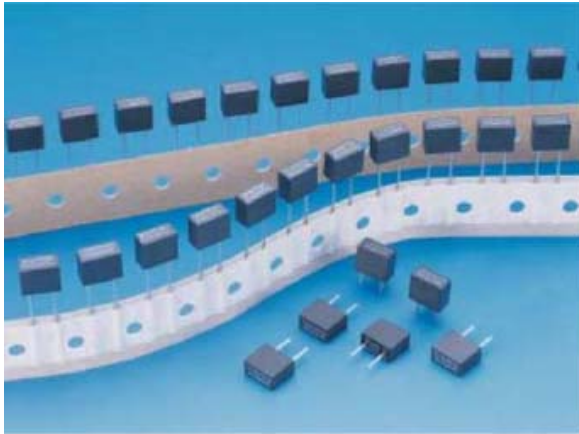


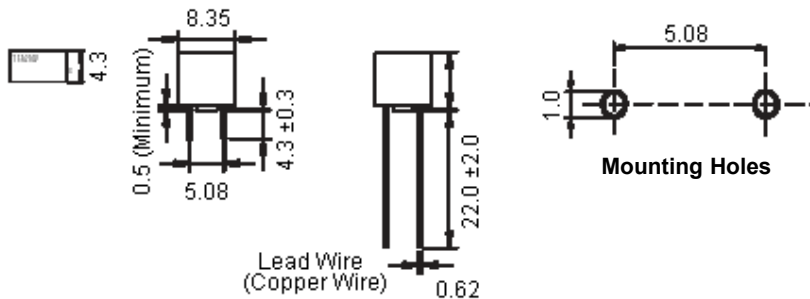
Radial Lead Fuses

Rectangular - Slow Blow



Short Leads

Long Leads



Dimensions : Millimetres

Electrical Characteristics

Rated Current	1.5In		2.1In		2.75In		4In		10In	
	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum
40mA to 5A	60 Minutes	2 Minutes	400ms	10 Seconds	150ms	3 Seconds	20ms	150ms	15ms	
6.3A to 10A										

Interrupting Ratings

100A at 250V ac.



Radial Lead Fuses

Rectangular - Slow Blow



Environmental Specifications:

Operating Temperature	: -55°C to +125°C.
Shock	: MIL-STD-202, Method 213, Condition 1 (Saw Tooth).
Vibration	: MIL-STD-202, Method 201 (10-55Hz x 3 axis/No Load).
Salt Spray	: MIL-STD-202, Method 101, Test Condition B (48Hours).
Insulation Resistance	: MIL-STD-202, Method 302, Test Condition A (After Opening) 10,000 ohms minimum.
Resistance to Solder Heat	: MIL-STD-202, Method 210, Test Condition F (10 seconds at 260°C).
Thermal Shock	: MIL-STD-202, Method 107, Test Condition B (-65°C to +125°C).

Physical Specifications:

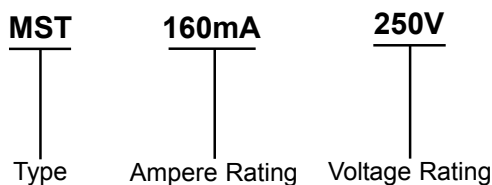
Materials:

Base and Cap	: Black Thermoplastic.
Pin	: Tin-lead Plated Alloy.

Specification Table

Ampere Rating (In)	Voltage Rating (V)	Nominal Resistance Cold Ohms	Maximum Voltage Drop (mV)	Nominal Melting I ² t A ² Sec	Part Number
160mA	250	0.8230	250	0.133100	MST 160mA 250V
200mA		0.5960		0.200000	MST 200mA 250V
250mA		0.4050	220	0.375000	MST 250mA 250V
315mA		0.2670	200	0.545700	MST 315mA 250V
400mA		0.2000	180	1.040000	MST 400mA 250V
500mA		0.1770	170	1.250000	MST 500mA 250V
630mA		0.1270	160	2.302000	MST 630mA 250V
800mA		0.0860	150	3.136000	MST 800mA 250V
1 A		0.0650	140	6.500000	MST 1A 250V
1.25 A		0.0500	130	12.50000	MST 1.25A 250V
1.6 A		0.0370	120	18.94400	MST 1.6A 250V
2 A		0.0300	100	32.00000	MST 2A 250V
2.5 A		0.0220		37.50000	MST 2.5A 250V
3.15 A		0.0170		84.34100	MST 3.15A 250V
4 A		0.0120		144.0000	MST 4A 250V

Part Number Explanation:



Ampere Rating : 160mA, 200mA, 250mA, 315mA, 400mA, 500mA, 630mA, 800mA, 1A, 1.25A, 1.6A, 2A, 2.5A, 3.15A and 4A.



Radial Lead Fuses

Rectangular - Slow Blow



Notes:

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