3.6mm × 10mm Axial Leaded Time-Lag Ceramic Cartridge Fuse







Specification

Current Rating : 1A to 6.3A
Voltage Rating : 250V AC
Fuse Body Material : Ceramic

Termination Material : Nickel Plated Brass Caps

Operating Temperature : -55°C to +125°C

Interrupting Current Rating : 35 Amperes or 10x rated current,

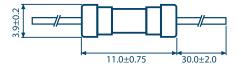
whichever is greater at 250V AC

Electrical Characteristics

Г	Rating	150% Rating	210% Rating	275% Rating		400% Rating		1000% Rating	
		Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.
	1A to 6.3A	60min	2min	400ms	10Sec.	150ms	3Sec	20ms	150ms

Part Number Ampere Rating (A) Volta		Voltage Rating (V)	Nominal Cold Resistance (Ohms)	Voltage Drop (mV) Max.	Nominal Melting I ² t (A ² sec.)	
MP000830	1	250	0.086	140	6.6388	
MP000831	1.6		0.046	120	29.768	
MP000832	2		0.034	100	32.976	
MP000833	2.5		0.026	100	61.2	
MP000834	3.15		0.019	100	91.197	
MP000835	4		0.014	100	149.98	
MP000836	5		0.01	100	188.6	
MP000837	6.3		0.008	100	276.76	

Mechanical Dimensions



Dimensions: Millimetres

Part Number Table

Description	Part Number	
Cartridge Fuse, Time-Lag, Ø3.6mm × 10mm, 1A, 250V AC	MP000830	
Cartridge Fuse, Time-Lag, Ø3.6mm × 10mm, 1.6A, 250V AC	MP000831	
Cartridge Fuse, Time-Lag, Ø3.6mm × 10mm, 2A, 250V AC	MP000832	
Cartridge Fuse, Time-Lag, Ø3.6mm × 10mm, 2.5A, 250V AC	MP000833	
Cartridge Fuse, Time-Lag, Ø3.6mm × 10mm, 3.15A, 250V AC	MP000834	
Cartridge Fuse, Time-Lag, Ø3.6mm × 10mm, 4A, 250V AC	MP000835	
Cartridge Fuse, Time-Lag, Ø3.6mm × 10mm, 5A, 250V AC	MP000836	
Cartridge Fuse, Time-Lag, Ø3.6mm × 10mm, 6.3A, 250V AC	MP000837	

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