

14.6mm × 38.5mm Ceramic Cartridge
Power Fuses - Through hole

multicomp^{PRO}

RoHS
Compliant



Application
Designed for over-current protection in high voltage

Specifications

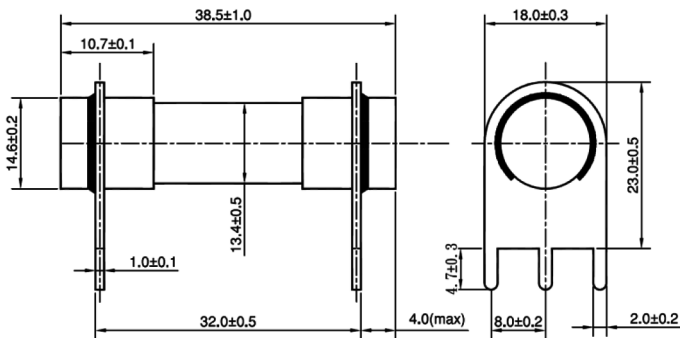
Current Rating	: 63A
Voltage Rating	: 250V / 600V
Interrupting Current rating	: 1,500 amperes at 600V AC 2,000 amperes at 250V AC 500 amperes at 125V DC
Fuse Body Material	: Ceramic
Termination Material	: Tin Plated Copper
Operating Temperature	: -55°C to 125°C
UL Approved	

Electrical Characteristics

Rating	100% Rating		200% Rating	
	Min.	Max.	Min.	Max.
63A	4hr	-	-	120 sec

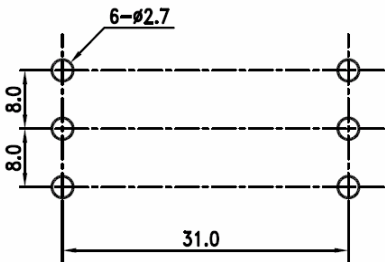
Part Number	Ampere Rating (A)	Voltage Rating (V)	Nominal Cold Resistance (Ohms)	Nominal Melting I ² t (A ² sec.)
MP001913	63A	250V / 600V	0.0013Ω	9892.95

Mechanical Dimensions



Dimensions : Millimetres

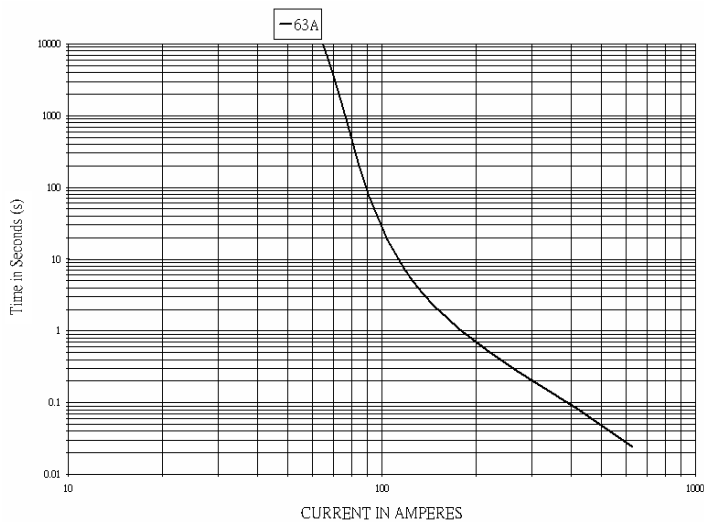
Recommend Circuit
Board distance



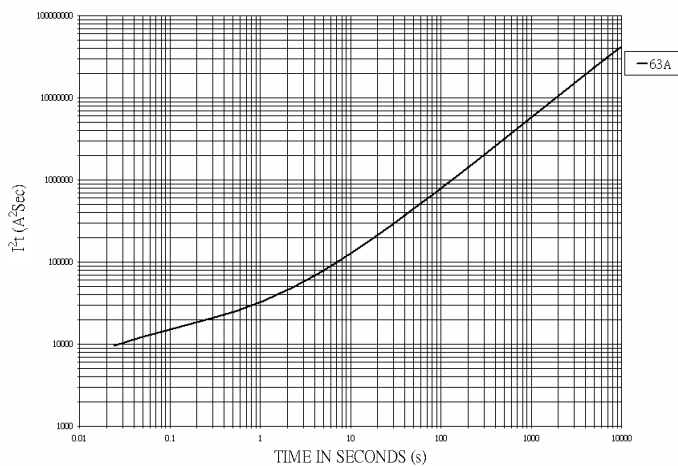
14.6mm × 38.5mm Ceramic Cartridge Power Fuses - Through hole



Clear Time Curve



Average Melting I²t Curves



Part Number Table

Description	Part Number
Ceramic Cartridge Power Fuse, Ø14.6mm × 38.5mm, 63A, 600V AC, Through hole	MP001913

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