

**RoHS  
Compliant**



## Application

Wide range of battery protection boards

## Specification

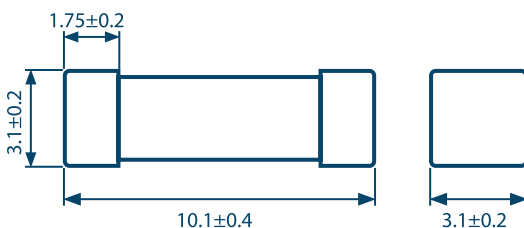
Current Rating	: 25A, 30A
Voltage Rating	: 125V AC / 60V DC
Interrupting Current rating	: 100 Amperes at 125V AC 100 Amperes at 100V DC
Fuse Body Material	: Ceramic
Termination Material	: Gold Plated Brass Caps
Operating Temperature	: -55°C to +125°C
Fuse Size	: 10.1mm × 3.1mm × 3.1mm

## Electrical Characteristics

Rating	100% Rating		200% Rating	
	Min.	Max.	Min.	Max.
25A to 30A	4hr	-	-	60 sec

Part Number	Ampere Rating (A)	Voltage Rating (V)	Nominal Cold Resistance (Ohms)	Nominal Melting I <sup>2</sup> t (A <sup>2</sup> sec.)
MP000813	25	125	0.0022	45
MP000814	30		0.0016	101

## Mechanical Dimensions



Dimensions : Millimetres

## Part Number Table

Description	Part Number
SMD Fuse, 25A, 125V AC	MP000813
SMD Fuse, 30A, 125V AC	MP000814

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