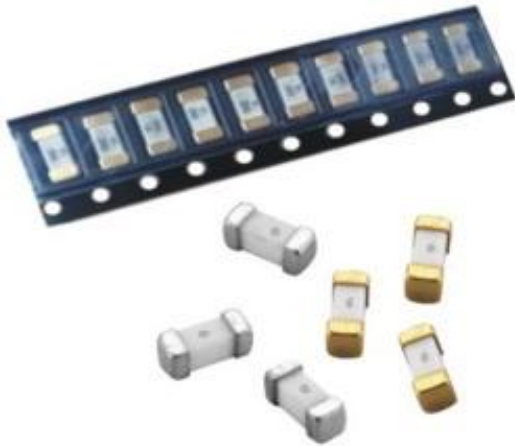


6125 series, Surface Mount fuse Slow Blow 125V/250V/300V



Description

6125 Series slow-blow square Surface Mount fuses are ceramic tube/end cap constructions, RoHS compliant, Halogen Free and lead-free, with U.S. (UL/CSA) safety agency approvals. Provide board level primary and secondary circuit protection in a wide variety of applications, end caps are available in copper or silver plated.

Electrical Characteristics(UL/CSA, 248-14) File No. E340427

Ampere Rating	% of current Rating	Blowing Time
0.05A-15A	100%	>4hours
0.05A-15A	200%	<120sec

Features

- Lead-Free and RoHS compliant
- Inrush withstand capability
- Wide range of current rating (125V/250V/300V)
- Wide range of current rating (50mA- 15A)
- Excellent environmental integrity
- Operating temperature range -55°C to +125°C (consider de-rating)

Applications

- LED driver
- Notebook/Laptops
- PC computer
- Office electronic equipment
- Digital camera
- LCD/LED monitor/TV/backlight inverter
- Networking device
- Telecom device
- Industrial equipment
- Power supply

Catalog Number	Ampere Rating (A)	Voltage Rating (V)	Interrupting Rating
SET0050	0.050	250V SET(0.05-7A)	50A@250V/300V 200A@125V
SET0062	0.062		
SET0080	0.080		
SET0100	0.100		
SET0125	0.125		
SET0200	0.200		
SET0250	0.250		
SET0300	0.300	300V SST(0.05-7A)	
SET0375	0.375		
SET0400	0.400		
SET0500	0.500	125V STE(0.05-15A)	
SET0600	0.600		
SET0630	0.630		
SET0700	0.700		
SET0750	0.750		
SET0800	0.800		
SET1100	1		

Catalog Number	Ampere Rating (A)	Voltage Rating (V)	Interrupting Rating
SET1125	1.25	250V SET(0.05-7A)	50A@250V/300V 200A@125V
SET1150	1.5		
SET1200	2		
SET1250	2.5		
SET1300	3		
SET1315	3.15		
SET1350	3.5		
SET1400	4	300V SST(0.05-7A)	
SET1500	5		
SET1600	6		
SET1630	6.3	125V STE(0.05-15A)	
SET1700	7		
SET1750	7.5		
SET1800	8		
SET2100	10		
SET2120	12		
SET2150	15		

Dimension (Unit: mm)

Materials

Body: ceramic

End caps: Copper or Silver plated brass

Fuse element: Alloy wire

Packaging

1,000 pcs per reel

