

## Plastic Square Fuses 8.4 × 7.7 × 4mm / Time-lag Type

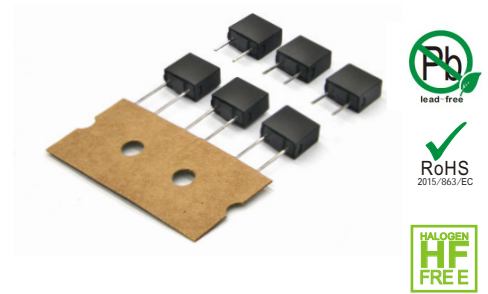
## PSFA/B Series

This product is suitable for various kinds of electronic devices' circuit over current protection. Widely used in industrial of Lighting, Power supply and Adapter applications, etc.

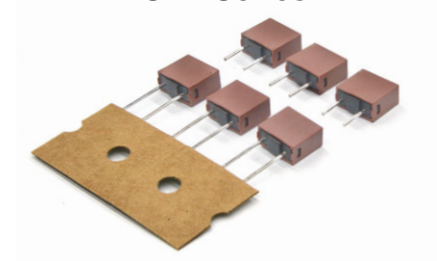


### Features

- Interrupting Rating: 35A or 10 In Whichever is greater
- Voltage Rating: 250V/350V
- Operating Temperature: - 55°C ~ + 125 °C
- Materials :
  - Case : thermoplastic nylon
  - Base : thermoplastic nylon
  - Lead wire : tinned copper wire

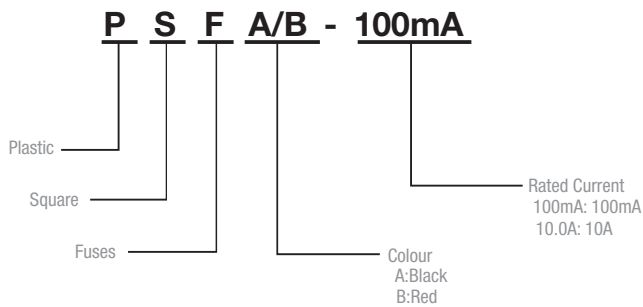


PSFA Series



PSFB Series

### Part Numbering System

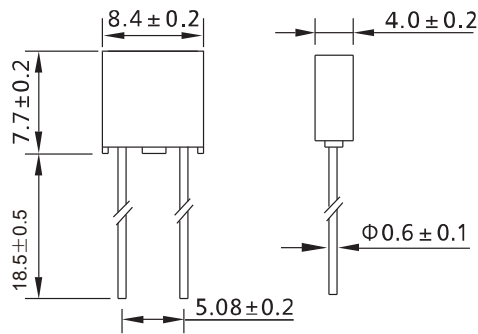


### Electrical Characteristics




% of Amp Rating	Opening Time ( 100mA-6.3A )	Opening Time ( 8A-10A )
210%	2 min Max	5 min Max
275%	0.4 ~ 10 Seconds .	1 ~20 Seconds .
400%	0.15 ~ 3 Seconds .	0.15 ~ 3 Seconds .
1000%	0.02 ~ 0.15 Seconds .	0.02 ~ 0.15 Seconds .

### Dimensions and Structure

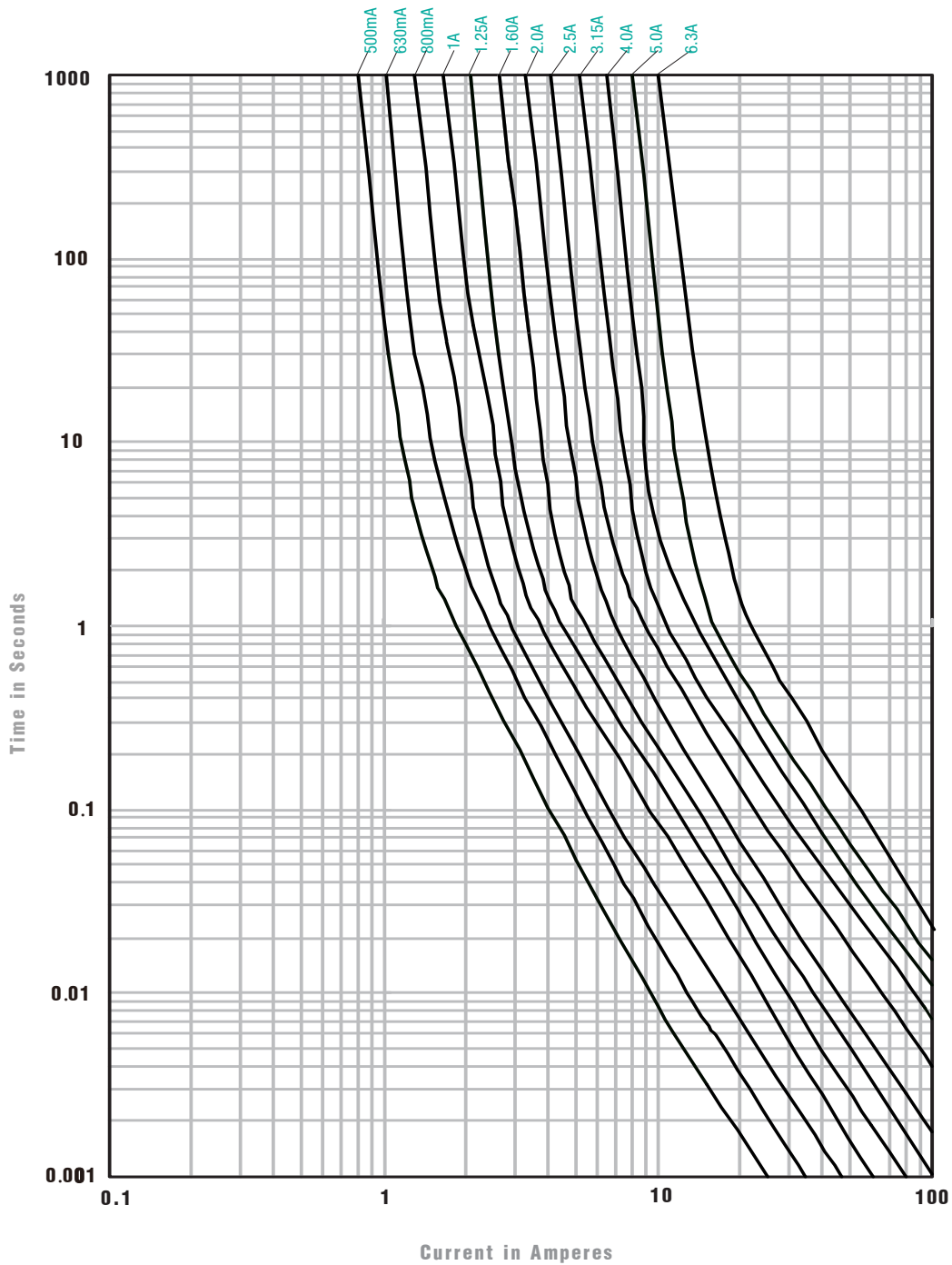
Unit: mm



### Product Characteristic

Rated Current	Breaking Capacity			I <sup>2</sup> t (A <sup>2</sup> Sec)
				
100mA	250V/350V@100A ac	250V/350V@50A ac	250V@50A ac	0.29
125mA				0.38
160mA				0.42
200mA				0.51
250mA				0.62
315mA				0.73
400mA				0.95
500mA				1.11
630mA				2.02
800mA				4.65
1.0A				9.62
1.25A				15.6
1.6A				46.5
2.0A				70.3
2.5A				100
3.0A				122
3.15A				147
4.0A				222
5.0A				372
6.3A			390	
8.0A	250V/350V@63A ac	250V@63A ac	378	
10.0A			380	

### Average Time Current Curves



### Package Information

Qty: 500 / Bag

1,000 / Tape and reel