

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

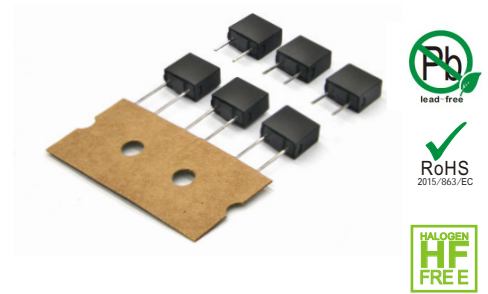
PSFA/B Series

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.

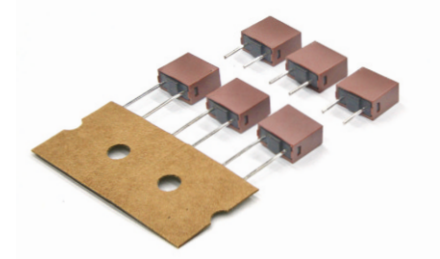


Features

- 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

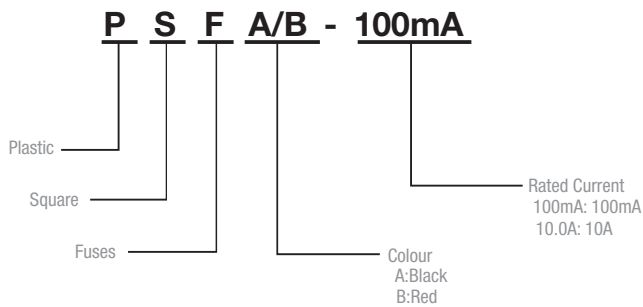


PSFA Series



PSFB Series

Part Numbering System

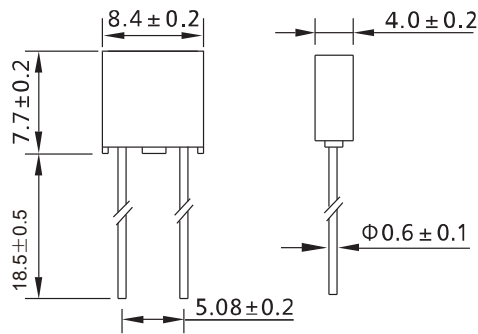


Electrical Characteristics




% 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

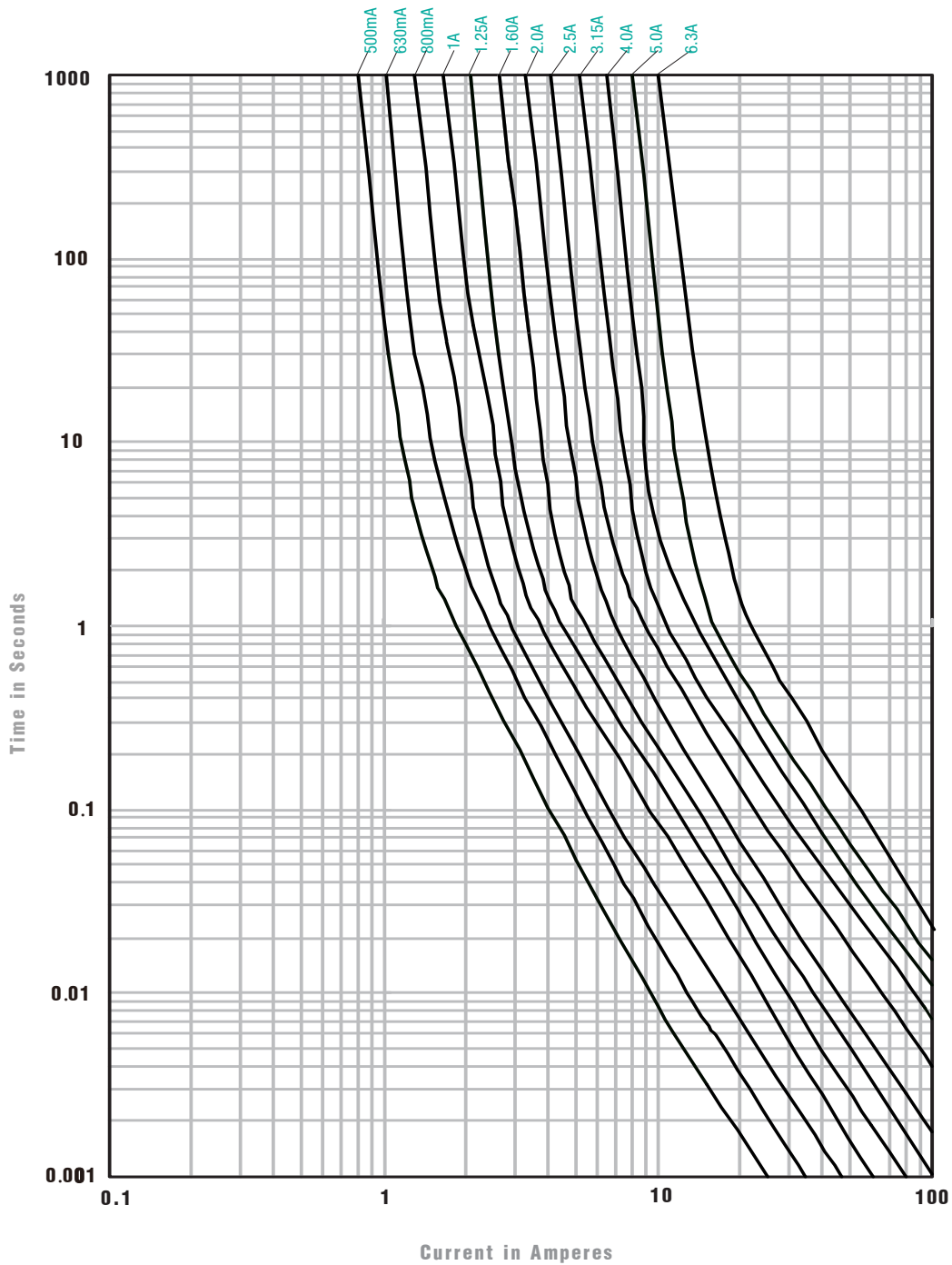
Unit: mm



Product Characteristic

Rated Current	Breaking Capacity			I ² t (A ² 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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Surface Mount Fuses](#) category:

Click to view products by [PROSEMI](#) manufacturer:

Other Similar products are found below :

[FHC20402ADTP](#) [NFVC6125S0R50TRF](#) [SFT-125MA](#) [TF16SN2.00TTD](#) [FCC16501ABTP](#) [FCC16102ABTP](#) [FHC16322ADTP](#) [0308.250UR](#)
[0308.375UR](#) [0308.500UR](#) [0308.750UR](#) [0308001.UR](#) [030801.5UR](#) [F0603G0R03FNTR](#) [SKY87604-12](#) [SKY87604-11](#) [SKY87604-13](#)
[7010.9962.63](#) [R451003.L](#) [R451.500L](#) [R451001.L](#) [3-103-119](#) [3-103-123](#) [SGB401](#) [SGB075](#) [0154002.DRL](#) [0154008.DRL](#) [0154.500DRL](#)
[189140.1,25](#) [189140.0,8](#) [189140.0,4](#) [189140.0,63](#) [189140.0,25](#) [0402FA-R200](#) [0402SFF150F/24-2](#) [0435.250KRHFS](#) [0468003.WR](#)
[0494001.NRHF](#) [0494002.NRHF](#) [0494003.NRHF](#) [049402.5NRHF](#) [049403.5NRHF](#) [0494.250NRHF](#) [0494.375NRHF](#) [0494.500NRHF](#)
[CF06V3T1R60](#) [CF06V3T2R50](#) [06H1300D](#) [JFC0603-1200FS](#) [CP06V3T2R0](#)