

Product Specifications

Part Numbers Information

Electrical Specifications

600VAC – 1A - 30A
 600VDC – 1A - 30A

Standards

1A-30A - Tested to UL 248-14 Standard. File E197390
 1A-30A - Tested to CSA C22.2 No.248.14 Standard. File E197390

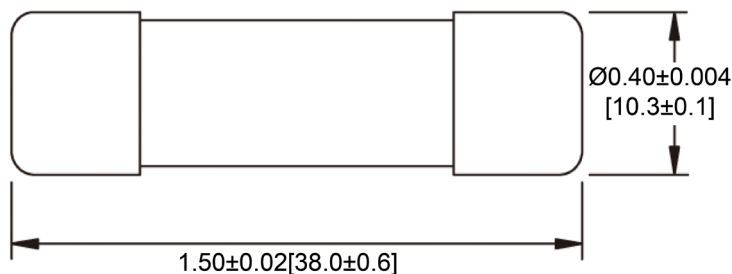


Supplementary Protection Only – Not rated for branch circuit protection

Interrupting Rating

100,000 amperes at 600V AC(1A-30A)
 10,000 amperes at 600V DC(1A-30A)

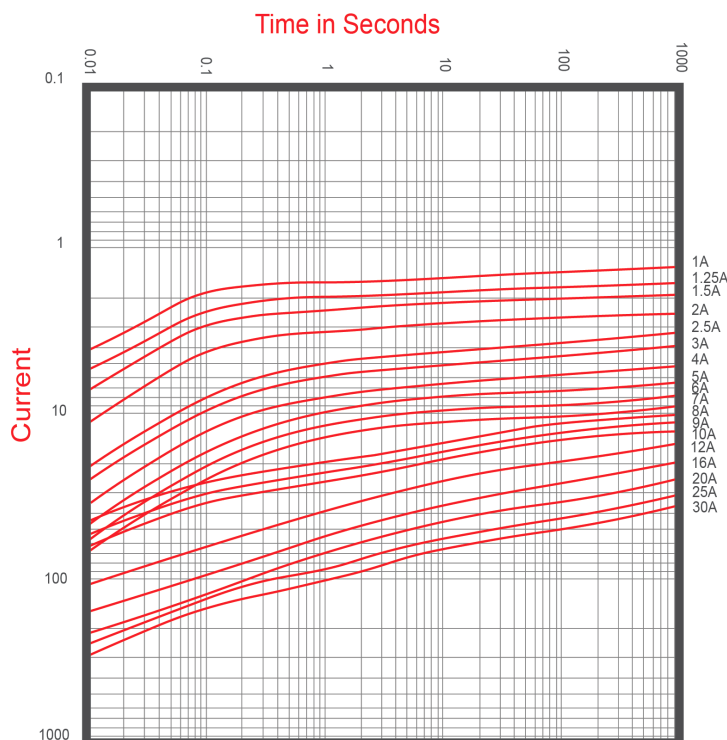
Mechanical Dimensions: Inches [mm]



Optifuse P/N **Current Rating**

FPK-1A	1A
FPK-1.25A	1.25A
FPK-1.5A	1.5A
FPK-1.6A	1.6A
FPK-2A	2A
FPK-2.5A	2.5A
FPK-3A	3A
FPK-3.15A	3.15A
FPK-3.5A	3.5A
FPK-4A	4A
FPK-5A	5A
FPK-6A	6A
FPK-6.3A	6.3A
FPK-7A	7A
FPK-8A	8A
FPK-9A	9A
FPK-10A	10A
FPK-12A	12A
FPK-15A	15A
FPK-16A	16A
FPK-20A	20A
FPK-25A	25A
FPK-30A	30A

Time vs. Percent of Rated Current



% of Rated Current	Blowing Time
135%	1 hr Max
200%	120s Max

Class M Midget Fuse - Fast Acting
13/32" x 1 1/2"

FPK



Rev **Date of issue** **Revision Notes**

Designed **Approved**

C	10-12-2023	updated graph	RC	OF
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