

**Product Specifications**

**Part Numbers Information**

**Electrical Specifications**

500VAC – 500mA - 30A

**Standards**

500mA-30A - Tested to UL 248-14 Standard. File E197390

500mA-30A - Tested to CSA C22.2 No.248.14 Standard. File E197390

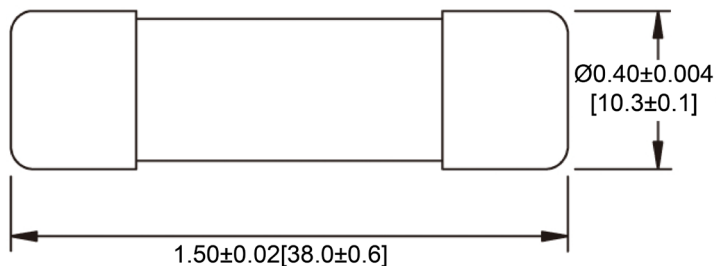


Supplementary Protection Only – Not rated for branch circuit protection

**Interrupting Rating**

10,000 amperes at 500V AC(300mA-30A)

**Mechanical Dimensions: Inches [mm]**

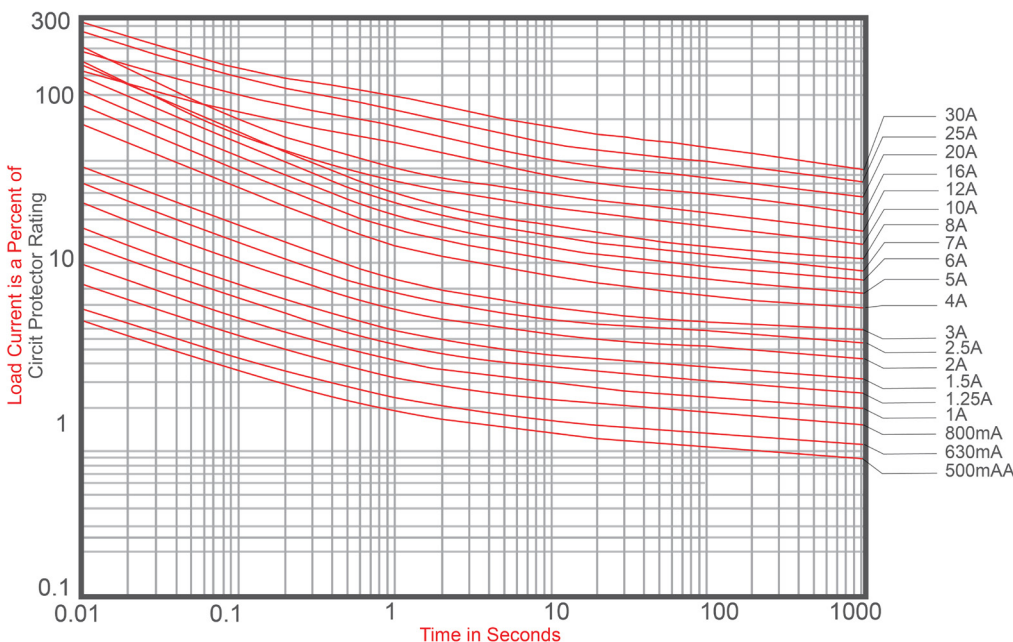


**Optifuse P/N**

**Current Rating**

TPK-500mA	500mA
TPK-630mA	630mA
TPK-700mA	700mA
TPK-750mA	750mA
TPK-800mA	800mA
TPK-1A	1A
TPK-1.25A	1.25A
TPK-1.5A	1.5A
TPK-1.6A	1.6A
TPK-2A	2A
TPK-2.5A	2.5A
TPK-3A	3A
TPK-3.15A	3.15A
TPK-3.5A	3.5A
TPK-4A	4A
TPK-5A	5A
TPK-6A	6A
TPK-6.3A	6.3A
TPK-7A	7A
TPK-8A	8A
TPK-9A	9A
TPK-10A	10A
TPK-12A	12A
TPK-15A	15A
TPK-16A	16A
TPK-20A	20A
TPK-25A	25A
TPK-30A	30A

**Time vs. Percent of Rated Current**



% of Rated Current	Blowing Time
100%	1 hr Max
200%	500mA-3A   5-120s 3.15A-30A   12-120s

**Class M Midget Fuse - Time-Delay**  
**13/32" x 1 1/2"**

TPK



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

**Designed**    **Approved**

B	08-30-2023	updated certification information	RC	OF
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