

**Type FPK**  
**UL Class M**  
**Supplementary Protection**  
**Fast Acting - 13/32”x 1-1/2”**



www.optifuse.com (619) 593-5050

**For use as supplemental protection in general purpose and lighting applications.**

**Electrical:**

600VAC – 100mA - 50A  
 600VDC – 100mA - 30A

**Interrupt Ratings:**

100,000A @ 600VAC (100mA – 30A)  
 10,000A @ 600VAC (35A – 50A)  
 100,000A @ 600VDC (100mA – 30A)

**Supplementary Protection Only –**

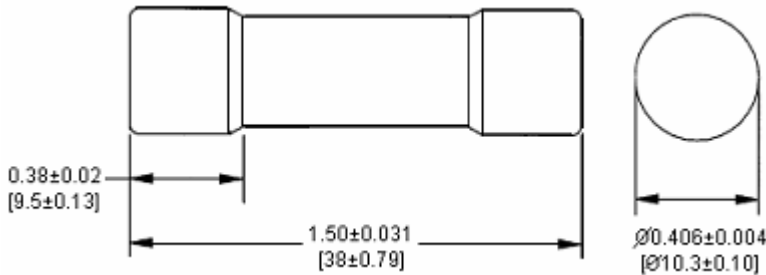
Not rated for branch circuit protection.

**Agency Standards and Listings:**



100mA-30A - UL Listed to Standard 248-14 File 33925  
 100mA-30A - CSA Certified Standard C22.2 No. 248.14  
 100mA-30A - DC listed to UL Standard 248-14

**Mechanical Dimensions:**



Part Number	Ampere Rating
FPK-100mA	100mA
FPK-125mA	125mA
FPK-143mA	143mA
FPK-200mA	200mA
FPK-250mA	250mA
FPK-500mA	500mA
FPK-750mA	750mA
FPK-1A	1A
FPK-1.5A	1.5A
FPK-2A	2A
FPK-3A	3A
FPK-4A	4A
FPK-5A	5A
FPK-6A	6A
FPK-7A	7A
FPK-8A	8A
FPK-10A	10A
FPK-12A	12A
FPK-15A	15A
FPK-20A	20A
FPK-25A	25A
FPK-30A	30A
FPK-30/35A	30/35*
FPK-30/40A	30/40*
FPK-30/50A	30/50*

\* momentary in-rush capability

	<p><b>Warning:</b></p> <p>-Operation beyond the specified maximum ratings or improper use may result in damage and possible electrical arcing and/or flame.</p>
	<p>-Avoid contact of fuse with chemical solvent. Prolonged contact may damage the device performance.</p>

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**Time Current Curve Graphs**

