

Type FPK-R

UL Class CC – Current Limiting

Branch Circuit Protection

Fast Acting - 13/32”x 1-1/2”



www.optifuse.com

(619) 593-5050

For use as branch circuit protection in general purpose and lighting applications. This fuse provides high current limiting capabilities and a rejection style ferrule.

Electrical:

600VAC - 100mA - 30A

600VDC - 100mA - 30A

Interrupt Ratings:

200,000A @ 600VAC (100mA-30A)

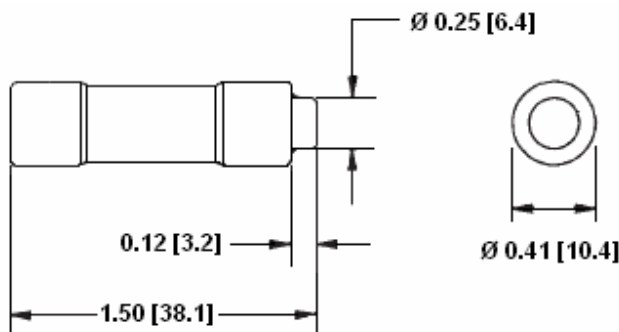
100,000A @ 600VDC (100mA-30A)

Agency Standards and Listings:



UL Listed to Standard 248-4 File E2137
 CSA Certified Standard C22.2 No. 248.4
 DC Listed to UL Standard 248

Mechanical Dimensions:



| Part Number | Ampere Rating |
|-------------|---------------|
| FPK-R-100mA | 100mA |
| FPK-R-125mA | 125mA |
| FPK-R-200mA | 200mA |
| FPK-R-250mA | 250mA |
| FPK-R-300mA | 300mA |
| FPK-R-500mA | 500mA |
| FPK-R-750mA | 750mA |
| FPK-R-1A | 1A |
| FPK-R-1.25A | 1.25A |
| FPK-R-1.5A | 1.5A |
| FPK-R-2A | 2A |
| FPK-R-2.5A | 2.5A |
| FPK-R-3A | 3A |
| FPK-R-3.5A | 3.5A |
| FPK-R-4A | 4A |
| FPK-R-5A | 5A |
| FPK-R-6A | 6A |
| FPK-R-7A | 7A |
| FPK-R-8A | 8A |
| FPK-R-9A | 9A |
| FPK-R-10A | 10A |
| FPK-R-12A | 12A |
| FPK-R-15A | 15A |
| FPK-R-20A | 20A |
| FPK-R-25A | 25A |
| FPK-R-30A | 30A |

Warning:



-Operation beyond the specified maximum ratings or improper use may result in damage and possible electrical arcing and/or flame.

-Avoid contact of fuse with chemical solvent. Prolonged contact may damage the device performance.

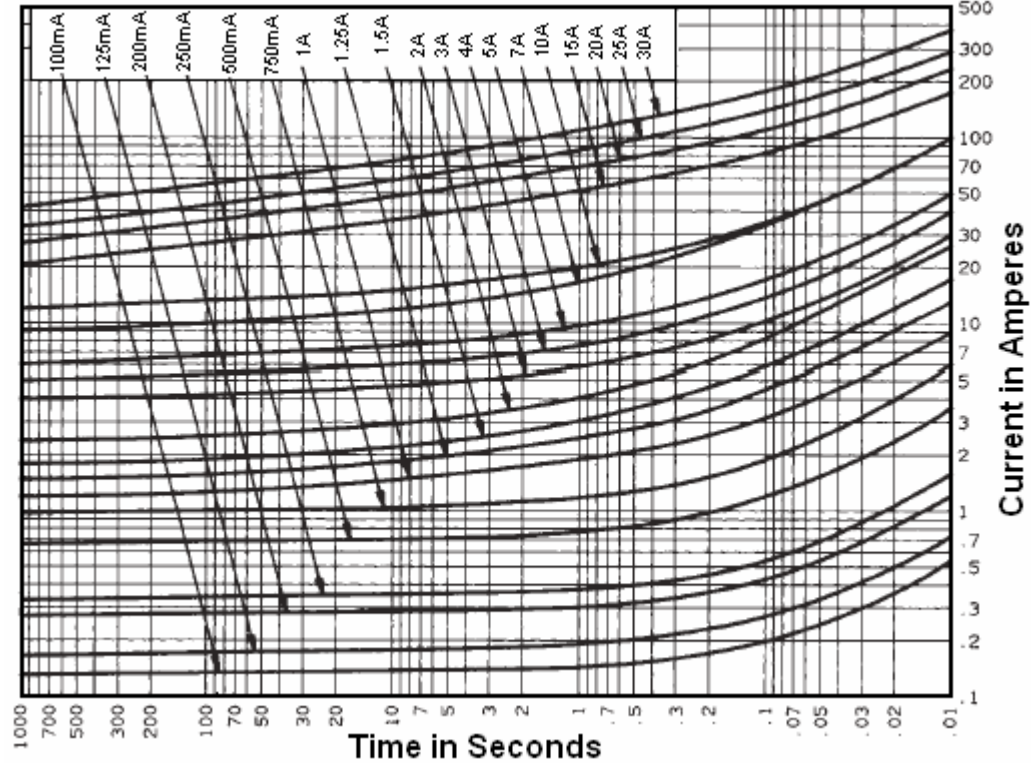
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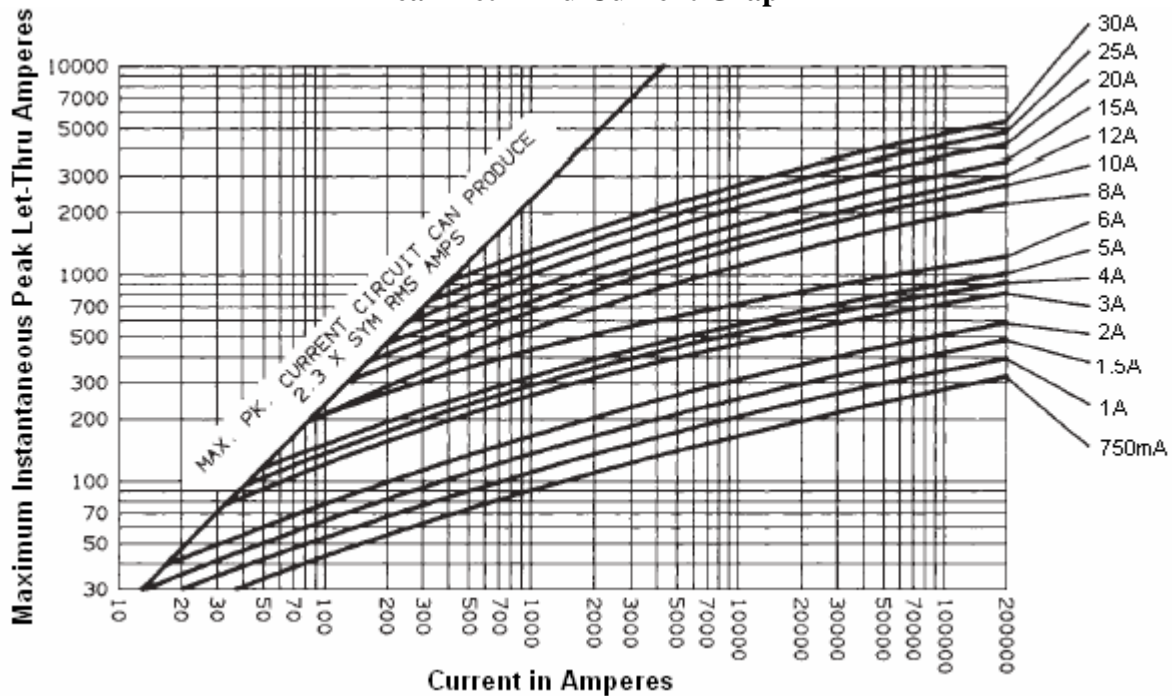
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Time Current Curve Graph



Peak Let-Thru Current Graph



Note: All specifications subject to change without notice.