Type FMR-R-E Fast Acting Micro Fuse Radial Leaded – Long Leaded

Designed to Meet IEC Specifications



www.optifuse.com

(619) 593-5050

Agency Standards and Listings:









 VDE
 315mA~6.3A

 UL Recognized
 315mA~6.3A

 PSE
 1A~6.3A

 SEMKO
 315mA~6.3A

 CQC
 315mA~6.3A

Interrupt Ratings:

VDE, cURus, SEMKO, CQC - 35A or 10In whichever is greater

PSE - 100A 250 VAC

Operating Temperature: -55°C ~ +125°C

Physical Specifications (Materials):

Thermoplastic Body, UL 94V-0 Tin-Lead Plated Alloy Pins

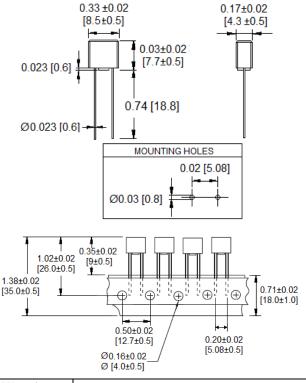
Packaging:

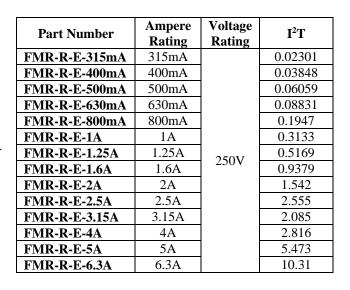
On Tape: Ammo Pack, 1,000 pcs per box

Electrical Characteristics:

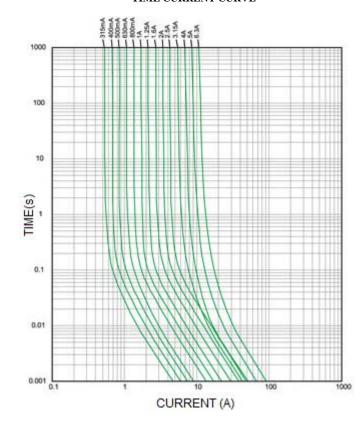
210%	275%		400%		1000%
MAX	MIN	MAX	MIN	MAX	MAX
30 m	10 ms	3 s	3 ms	300 ms	20 ms

Mechanical Dimensions: Inches [mm]





TIME CURRENT CURVE



Warning:

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

-Micro Fuse device are intended for occasional overcurrent protection. Application for repeated overcurrent condition and/or prolonged trip are not anticipated.

-Avoid contact of Micro Fuse device with chemical solvent. Prolonged contact will damage the device performance.

Note: All specifications subject to change without notice.

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