Product Data Sheet



FSM37E

Semi Conductor Fuse Holder 800 Amps, 1,000 Volts AC/DC CNUS

Agency Approval / Electrical Ratings:

- UL Recognized, File No. IZLT2.E35113
- Investigated to UL4248-1 Standard for FH, and CSA 22.2 No. 4248.1 Fuseholder Assemblies
- 800A, 1000 Volts AC/DC Maximum
- Withstand Rating
 - Approved for 200,000 Amp
 - Tested at 274 kA²s (I²t) and 26.2 kA (Ip)

Mechanical Ratings:

- Maximum insulator base temperature: 125°C (257°F) UL RTI (impact)
- Flammability rating of insulator: UL 94 V-0
- Use outside these ratings needs to be judged in the end-use application.

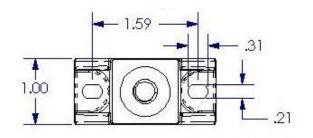
Materials:

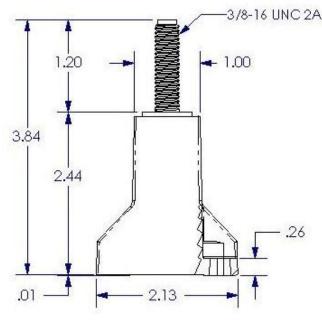
- Stud: Steel, Zinc plated
- Insulator base: Thermoplastic
- Nuts: Steel, zinc plated (provided unassembled)
- Belleville washers: Steel, zinc plated (provided unassembled)

Notes:

- RoHS Compliant
- Recommended torque not to exceed 230 in. lbs.
- Mount with #10 fastener, torque to 25-30 in. lbs







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