

Class T Fuse Holder

M6T100AXB

Replace "X" with 1 or 3 for number of poles



Wire Range

- #2/0 - #12 AWG CU
- #2/0 - #8 AWG AL

Electrical Ratings

- 70 - 100A Max
 - Amperage rating based on maximum fuse rating for that physical size
- 600 Volts AC
- Approved for 200,000 Amp Withstand Rating

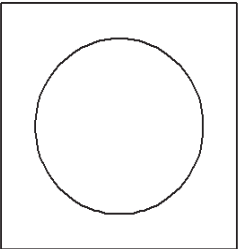
Agency Compliance

- UL Listed, Fuse holder standards UL 4248-1 and UL 4248-15.
- UL File No. IZLT.E35113
- CSA Certified: 22.2 No 39 - M1987, File No. LR21455
- RoHS Compliant

Material Information

- Connector: Aluminum, tin plated
- Insulator base:
 - High Impact Thermoplastic
 - Flammability rating of insulator base UL94 V-0
 - Insulator base maximum temperature rating: 125°C (UL RTI)
 - Use outside these ratings needs to be judged in the end-use application
- Fuse Clip: Aluminum alloy, tin plated
- Terminal set screws: Aluminum, tin plated
- Belleville Washer: Steel, zinc plated
- Bolt: Steel, nickel plated

Termination Specifications

| Line and Load Side | Wire Size (CU Stranded) | Torque | Wires/ Terminal | Wire Class (UL) |
|--|-------------------------|-------------|-----------------|-----------------|
|  | 2/0 - #6 | 120 in. lbs | 1 | B, C |
| | #8 | 40 in. lbs | 1 | B, C |
| | #10 - #12 | 35 in. lbs | 1 | Solid CU, B, C |

- Aluminum Stranded Wire range: #2/0 - #8 AWG
 - Wire Strip length - 3/4"
 - Hex key needed - 3/16"

Installation & Accessories

- Mounting (Panel):
 - For use with #10 (M5) fastener,
 - Mounting torque to be determined in end use application. Not to exceed 15 lbf-in (1.7 N-M)
- Cover:
 - Snap on hinge cover with transparent material
 - Catalog number: CT6100/200M



Drawing

