Product Data Sheet



Class T Fuse Holder

6T600AxB

Replace "X" with 1, 2 or 3 for number of poles



Wire Range

- (2) 500 kcmil #6 AWG CU
- (2) 500 kcmil #6 AWG AL

Electrical Ratings

- 401 600A 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, Fuseholder standards UL 4248-1 and UL 4248-15.
- UL File No. IZLT.E35113
- CSA Certified, CSA C22.2 No. 39 M1987, File No. LR21455
- RoHS Compliant

Material Information

- Connector: Aluminum, tin plated
- Insulator base:
 - Thermoplastic
 - Flammability rating of insulator base UL94V0
 - Insulator base temperature rating: -40°C to 125°C (UL RTI)
- Terminal set screws: Aluminum, tin plated
- 5/16" Belleville Washer: Steel, zinc plated
- Bolt: Steel, nickel plated
- Connector mounting screws: Steel, zinc plated



Termination Specifications

Line and Load Side	Wire Size (CU Stranded)	Torque	Wires/ Terminal	Wire Class (UL)
	(2) 500 kcmil - #6	375 in. lbs	1	B, C

- Aluminum Stranded Wire range: 500kcmil #6 AWG
 - Wire Strip length 3/4"
 - Hex key needed 3/8"

Installation & Accessories

- Mounting (Panel):
 - For use with 1/4" (M6) fastener,
 - Mounting torque to be determined in end use application. Not to exceed 30-40 lbf-in (3.4-4.5 N-M)

Product Data Sheet



Drawing

