

Class J Fused Distribution Block M6J200Ax101

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



• Line/Load: 250 kcmil - #6 AWG CU

Electrical Ratings

- 110 200A Max
 - Amperage rating based on maximum fuse rating for that physical size
- 600 Vots AC/DC
- Approved for 200,000 Amp Withstand Rating

Agency Compliance

- UL Listed, Fuse holder standards UL 4248-1 and 4248-8
- Ul File No. IZLT.35113
- UL Feeder Circuit Compliant PerUL508A
- CSA File No. LR21455
- RoHS Complaint

Material Information

- Insulator base:
 - High Impact Thermoplastic
 - Flammability rating of insulator base UL94V-0
 - Insulator base maximum temperture rating: 125°C (UL RTI)
 - Use outside these ratings needs to be judged in the end-use applications
- · Connector: Aluminum, tin plated
- Terminal set screws: Aluminum, tin plated
- 1/4" Belleville Washer: Steel, zinc plated
- Bolt: Steel, nickel plated
- Connector mounted screws: Steel, zinc plated



Product Data Sheet



Termination Specifications

LINE/LOAD	Wire Size (CU Stranded)	Torque	Wires/Terminal	Wire Class (UL)
	250 kcmil - #1	275 in⋅lbs (31.0 N-m)	1	B, C, G, H, I, K, DLO
	#2	120 in⋅lbs (13.5 N-m)	1	B, C, G, H, I, K, DLO
	#4 - #6	120 in⋅lbs (13.5 N-m)	1	В, С

- Wire Strip length 15/16"
- Hex key needed 5/16"

Installation & Accessories

- Mounting (Panel):
 - For use with 1/4" (M6) fastener
 - Mounting torque to be determined in end use application. Not to exceed 25 lbf-in (2.8 N-M).
- Fuse Installation:
 - Fuses are to be mounted with the hardware supplied.
 - Fuse mounting torque 70 lbf-in. (7.9 N-M)
- Cover:
 - Snap on cover with translucent material
 - Catalog number: CJ6200M

Product Data Sheet

marathon[®] ——Special Products

Drawing

