

Class J Fused Distribution Block

M6J200Ax106

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



Wire Range

- Line: 250 kcmil - #6 AWG CU
- Load (6) #2 - #14 AWG

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

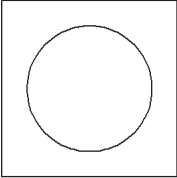
Agency Compliance

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

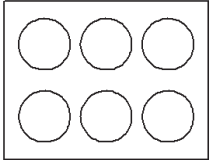
Material Information

- 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
- 5/16" Belleville Washer: Steel, zinc plated
- Bolt: Steel, nickel plated
- Connector mounted screws: Steel, zinc plated

Termination Specifications

LINE Side	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	B, C

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

LOAD Side	Wire Size (CU Stranded)	Torque	Wires/Terminal	Wire Class (UL)
	#2 - #6	50 in·lbs (5.6 N·m)	1	B, C
	#4 - #6	45 in·lbs (5.0 N·m)	1	B, C, G, H, I, K, DLO
	#8	40 in·lbs (4.6 N·m)	1-2	B, C, G, H, I, K, DLO
	#10	35 in·lbs (3.9 N·m)	1-2	B, C, H, I, K, DLO
	#12 - #14	35 in·lbs (3.9 N·m)	1-4	B, C
	#12 - #14	35 in·lbs (3.9 N·m)	1	I, K, DLO

- Solid copper wire range: 10 -14
- Aluminum wire range: #2 -12 AWG
- Wire strip length:
 - 9/16 in. (14mm) top row
 - 1 1/16 in. (27 mm) bottom row
- Terminal screw drive: 5/32 in. Hex

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: CJ62000M

Drawing

