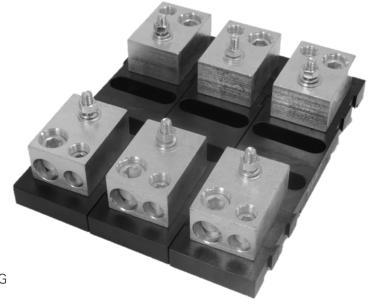
Product Data Sheet

marathon® ——Special Products

Class J Fuse Holder

6J400AxB FBD

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



Wire Range

- (1) 350 kcmil #6 AWG and (1) 600 kcmil #2 AWG
- (1)) 350 kcmil #2 AWG and (1) 400 kcmil #2 AWG

Electrical Ratings

- 400A Max
 - Amperage rating based on maximum fuse rating for that physical size
 - -Suitable for use with class J fuses 201 400 Amps
- 600 Volts AC
- Approved for 200,000 Amp Withstand Rating

Agency Compliance

- UL Listed, File E35113 (IZLT / IZLT7) for USA and Canada according to UL Std 4248-8 and CSA 22.2 No 4248.1 07
- RoHS Compliant

Material Information

- Insulator base:
 - Thermoplastic
 - Flammability rating of insulator base UL94V0
 - Insulator base temperature rating: -40°C to 125°C (UL RTI)
- Fuse Clip: Aluminum alloy, tin plated
- Terminal set screws: Aluminum, tin plated
- All hardware: Steel, zinc plated



Termination Specifications

Line/Load Side	Stranded Wire Size	Torque	Wires/ Terminal	Wire Class (UL)
	350kcmil - #6	31.1 N.m (275 in. lbs)	1	В, С
	350kcmil - #2			G, H, I ¹
	600kcmil - #2	42.4 N.m (375 in. lbs)	1	В, С
	400kcmil - #2			G, H, I ¹

1 = CU Stranded WireWire strip length: 15/16"

• Terminal screw drive: 5/16 in. hex

Installation & Accessories

• Fuse installation torque: 80 in. lbs

Mounting

- For use with #5/16 fastener

- Recommended mounting torque not to exceed 50 in lbs

Product Data Sheet



Drawing

