Product Data Sheet

Class H Fuse Holder

F60AXB

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

Wire Range

• #2 - #14 AWG Copper #2 - #12 AWG Aluminum

Holds Fuse size 13/16" diameter X 3" Commonly used fuses in this holder: A2Y, CRN, NLN, NON, NRN, OT, OTN, RLN, RF

Electrical Ratings

- 31 60A max (amperage rating based on maximum fuse rating for that physical size)
- 250 Volts AC/DC
- Approved for 10,000 Amp Withstand Rating

Agency Compliance

- UL Listed, Fuseholder standards UL 4248-1 and UL 4248-6.
- UL File No. IZLT.E35113
- CSA Certified, CSA C22.2 No. 39 M1987, File No. LR21455
- RoHS Compliant

Material Information

- Insulator base temperature rating: -40°C/F to 125°C (257°F) UL RTI
- Flammability rating of insulator base: UL 94 V-0
- Touch protection: IP-20 (IEC 60529) with optional cover CHR630 (See accessories)
 Use outside these ratings needs to be judged in the end-use application.
- Fuse Clip: Copper alloy, tin plated
- Box Connector: High conductivity aluminum, tin plated
- Insulator base: Glass filled polycarbonate (thermoplastic)
- Terminal set screws: Steel, nickel plated
- · Connector mounting screws: Steel, zinc plated







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Termination Specifications

Line/Load Side	Wire Size (CU Stranded)	Torque	Wires/ Terminal	Wire Class (UL) ¹
	#2	5.6 N.m (50 in. lbs)	1	В, С
	#4 - #6	5.1 N.m (45 in. lbs)	1	В, С
	#8	4.5 N.m (40 in. lbs)	1	В, С
	#10 - #14	4.0 N.m (35 in. lbs)	1	Solid, B, C

¹ Aluminum Stranded Wire Range: #2 - #12 AWG

- Wire strip length 9/16"
- Panel mountable: #10 fastener, mounting torque to be determined in end-use application. Not to exceed 25 lbf. (2.8 N-m)

Installation & Accessories

• Cover: CHR260. Glass-filled polycarbonate (thermoplastic). 125°C (UL RTI), Flammability rating UL 94 V-0, UL Listed File No. JDVS2.181825.



Drawing

