

Product Data Sheet



Class H Fuse Holder

6F30AXB

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



Wire Range

- #6 - #14 AWG

Holds Fuse size 13/16" diameter X 5"

Commonly used fuses in this holder: A6Y, CRS, NLS, NOS, NRS, OTS, RES, RFS, RLS

Electrical Ratings

- 0 - 30A max (amperage rating based on maximum fuse rating for that physical size)
- Copper wire only
- 600 Volts AC/DC
- Approved for 10,000 Amp Withstand Rating

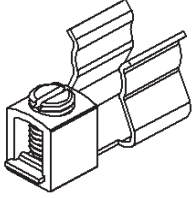
Agency Compliance

- 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
- CE compliant to IEC 60947-1
- RoHS Compliant

Material Information

- Insulator base temperature rating: -40°C/F to 150°C (302°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: Phenolic
- Thread forming #10-32 binder head screws: Steel, nickel plated
- Fuse Clip anchor screws: Steel, zinc plated

Termination Specifications

Line/Load Side	Wire Size (CU Stranded)	Torque	Wires/ Terminal	Wire Class (UL) ¹
	#6 - #8	2.8 N.m (25 in. lbs)	1	B, C
	#10 - #14	2.8 N.m (25 in. lbs)	1	Solid, B, C

- Wire strip length – 7/16"
- Panel mountable: Panel mountable: 1/4" (M6) fastener, mounting torque to be determined in end-use application. Not to exceed 25 lbf. (2.8 N-m)

Installation & Accessories

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

Drawing

