

Class R Fuse Holder - Reinforced

6R30AXB

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

Wire Range

- #6 - #14 AWG Copper

Holds Fuse size 13/16" diameter X 5"

Commonly used fuses in this holder: A6D-R, A6K-R, DLS-R, FLSR_ID, FRS-R, IDSR, KLSR, LLSRK, LLSRK_ID, LPS-RK, TRS-R

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 200,000 Amp Withstand Rating

Agency Compliance

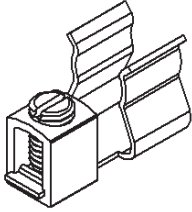
- UL Listed, Fuseholder standards UL 4248-1 and UL 4248-12.
- UL File No. IZLT.E35113
- CSA Certified, CSA C22.2 No. 39 – M1987, File No. LR21455
- CE compliant to IEC 60947-1
- RoHS Compliant

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
- Reject Member: Steel, tin plated
- Reinforcing Spring: Steel, zinc plated
- Insulator base: General Phenolic
- Terminal set screws: Steel, nickel plated
- Connector mounting 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: #10 fastener, mounting torque to be determined in end-use application. Not to exceed 25 lbf. (2.8 N-m)

Installation & Accessories

- Cover: CHR230. Glass-filled polycarbonate (thermoplastic). 125°C (UL RTI), Flammability rating UL 94 V-0, UL Listed File No. JDVS2.181825.

Drawing

