

## Class H Fuse Holder - Reinforced

# RF30AXB

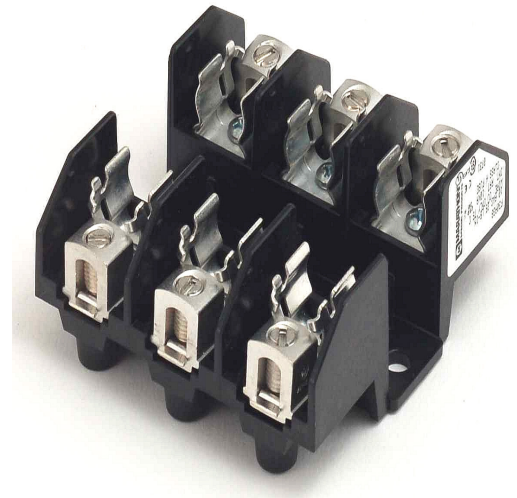
Replace "X" with 1 or 3 for number of poles

### Wire Range

- #6 - #14 AWG Copper Wire

Holds Fuse size 9/16" diameter X 2"

Commonly used fuses in this holder: A2Y, CRN, NLN, NON, NRN, OT, OTN, RLN, RF



### Electrical Ratings

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

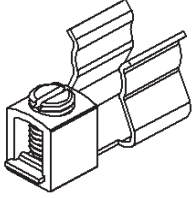
### Agency Compliance

- 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)
- Reinforcing Spring: Steel, zinc plated
- 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) |
|---|-------------------------|-------------------------|-----------------|-----------------|
|  | #6 - #8                 | 2.8 N.m<br>(25 in. lbs) | 1               | B, C            |
|   | #10 - #14               | 2.8 N.m<br>(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 15 lbf. (1.7 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.
- DIN Rail Adapter: Din R-1

Drawing

