

# Product Data Sheet



## F60AXSQ

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

### Class H/K Fuse Holder 60 Amps, 250 Volts AC

#### Wire Range:

#10 - #22 AWG Copper



3 pole shown

**Holds fuse size 13/16" diameter X 3"**

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

[See tables below for wire sizes.](#)

#### Electrical Ratings:

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

#### Mechanical Ratings:

- Maximum insulator base temperature: 125°C (257°F) UL RTI
- Storage and transportation temperature range: -35°C to 110°C (-31°F to 230°F)
- Flammability rating of insulator base: UL 94V-0
- Touch protection: IP-20 (IEC 60529) with optional cover CHR260 (See accessories)
  - Use outside these ratings needs to be judged in the end-use application.

#### Materials:

- Fuse Clip: Copper alloy, tin plated
- Insulator base: glass filled polycarbonate (thermoplastic)
- Terminal set screws: #10-32 - Steel, nickel plated
- Connector mounting screws: Steel, zinc plated

**Agency Approvals:**

- UL Registered, UL 512 Terminal Block Standard, File No. IZLT2.E35113
- CSA Certified, CSA C22.2 No. 39 – M1987, File No. LR21455
- CE compliant to IEC 60947-1
- RoHS Compliant

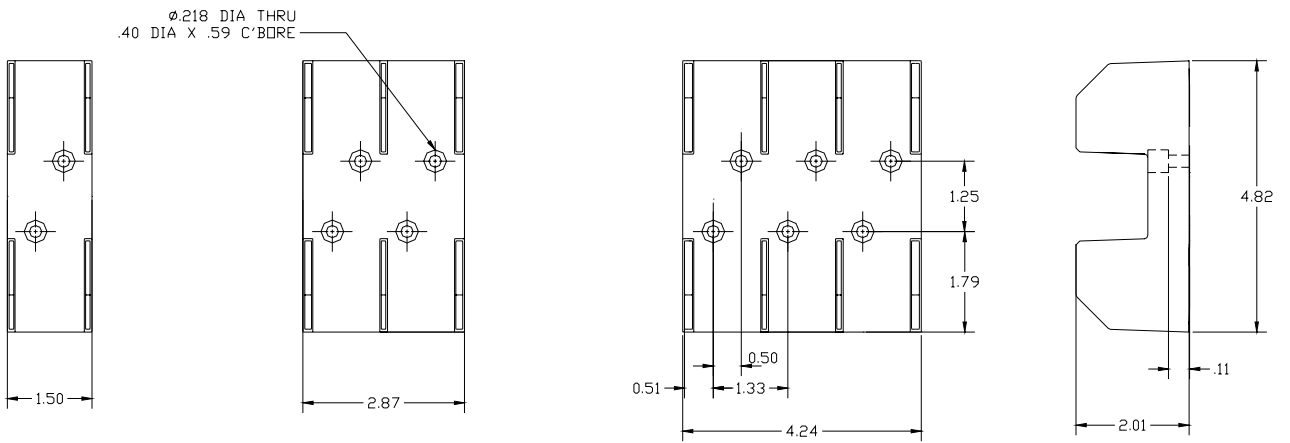
**Wire Approvals:**

Wire Size	Torque	Copper Wire Stranding Classes - Number of Strands		
		Solid	Class B	Class C
10	25 in. lbs	1	7	19
12	25 in. lbs	1	7	19
14	25 in. lbs	1	7	19
16	25 in. lbs	1	7	19
18	25 in. lbs	1	7	19
20	25 in. lbs		7	19
22	25 in. lbs		7	19

- Panel mountable: #10 fastener, torque to 25-30 in. lbs.

**Accessories:**

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



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