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/DC

Wire Range:

#10 - #22 AWG Copper

Holds fuse size 13/16" diameter X 3"



3 pole shown

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/DC
- Approved for 10,000 Amp Withstand Rating

Mechanical Ratings:

- Insulator base temperature rating: -40°C/F to 125°C (257°F) UL RTI
- 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 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

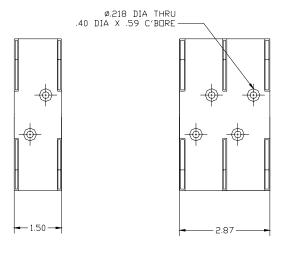
Wire Approvals:

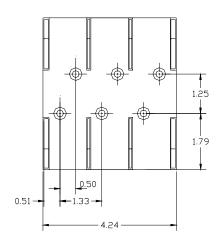
Wire	Torque		Copper Wire Stranding Classes - Number of Conductors		
Size	N-m	In. Ibs	Solid	Class B	Class C
10	2.8	25	1	1	1
12	2.8	25	1	1	1
14	2.8	25	1	1	1
16	2.8	25	1	1	1
18	2.8	25	1	1	1
20	2.8	25		1	1
22	2.8	25		1	1

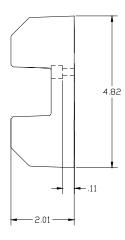
• Panel mountable: #10 fastener, torque to 25-30 in. lbs. (2.8 - 3.4 N-m)

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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