

Product Data Sheet



R60AXSQ

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

Reinforced Class R Fuse Holder 60 Amps, 250 Volts AC/DC

Wire Range:

#10 - #22 AWG Copper

Holds fuse size 13/16" diameter X 3"

Commonly used fuses in this holder: A2D-R, A2K-R, DLN-R, FLN-R, FLNR, KLN-R, KLN-R, KTS-R, LLNRK, LPN-RK, TLN, TR-R

[See table 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 200,000 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
- Reject Member: Steel, tin plated
- Reinforcing Spring: Steel, zinc plated
- Insulator base: Glass filled polycarbonate (thermoplastic)
- Terminal set screws: Steel, nickel plated
- Connector mounting screws: Steel, zinc plated

Agency Approvals:

- CSA Certified, CSA C22.2 No. 39 – M1987, File No. LR21455
- CE compliant to IEC 60947-1
- RoHS Compliant



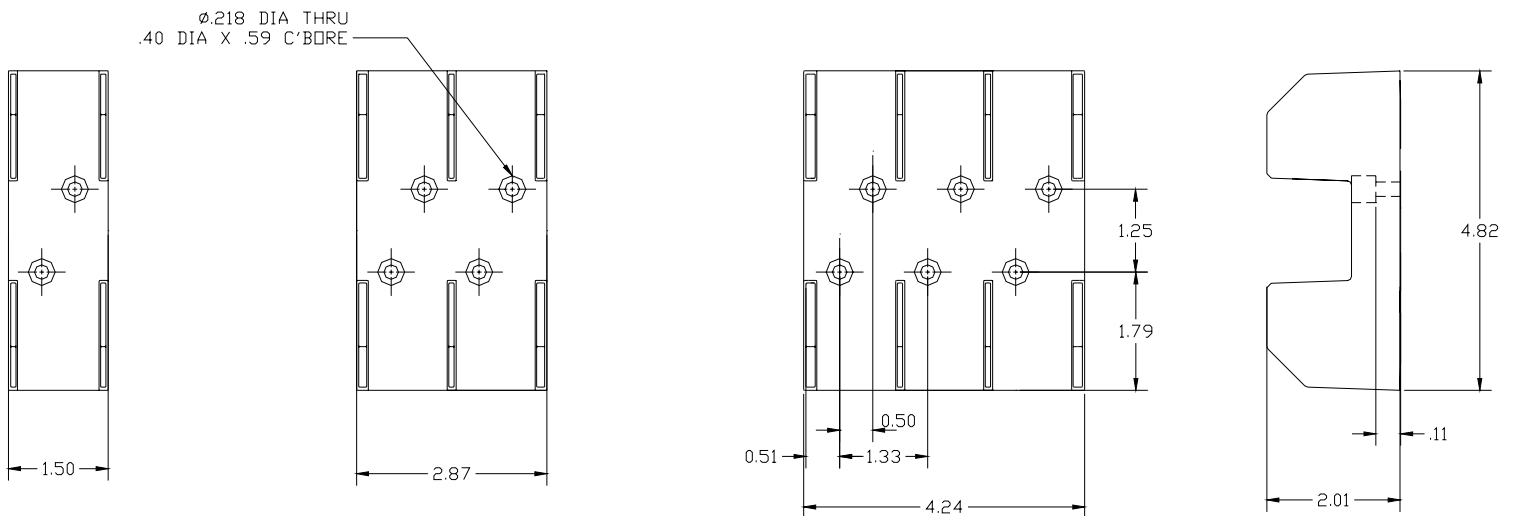
Wire Approvals:

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

- Wire strip length – 9/16”
- Panel mountable: #10 fastener, torque to 25-30 in. lbs. (2.8 - 3.4 N-m)

Accessories:

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



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