Product Data Sheet



R6J60AXB

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

Reinforced Class J Fuse Holder 60 Amps, 600 Volts AC/DC

Wire Range:

#2 - #14 AWG Copper #2 - #14 AWG Aluminum



Commonly used fuses in this holder: A4J, AJT, JKS, JLS, JTD, JTD_ID, LPJ

See tables below for wire sizes.

Electrical Ratings:

- 31 60A max (amperage rating based on maximum fuse rating for that physical size)
- 600 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 94 V-0
- Touch protection: IP-20 (IEC 60529) with optional cover CJ660 (See accessories)
- Use outside these ratings needs to be judged in the end-use application.

Materials:

- Fuse Clip: Copper alloy, tin plated
- Box Connector: High conductivity aluminum, tin plated
- Reinforcing Spring: Steel, tin plated
- Insulator base: Glass filled polycarbonate (thermoplastic)
- Terminal set screws: Aluminum, nickel plated
- Connector mounting screws: Steel, zinc plated

Agency Approvals:

- UL Listed, Fuseholder standards UL 4248-1 and UL 4248-8.
- UL File No. IZLT.E35113
- CSA Certified, CSA C22.2 No. 39 M1987, File No. LR21455
- CE compliant to IEC 60947-1
- RoHS Compliant



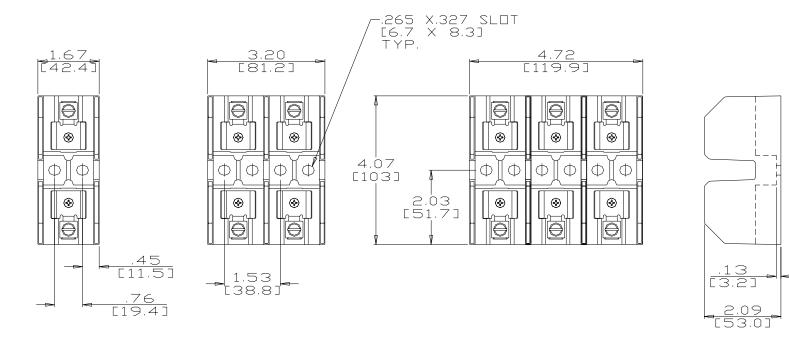
Wire Approvals:

Wire	Wire Torque		Copper Wire Stranding Classes - Number of Conductors		
Size	N-m	In. lb.	Solid	Class B	Class C
2 AWG	5.6	50 in. lbs		1	1
4	5.1	45 in. lbs		1	1
6	5.1	45 in. lbs		1	1
8	4.5	40 in. lbs		1	1
10	4.0	35 in. lbs	1	1	1
12	4.0	35 in. lbs	1	1	1
14	4.0	35 in. lbs	1	1	1

- Wire strip length 9/16"
- Panel mountable: #1/4 fastener, torque to 30-40 in. lbs. (3.4 4.5 N-m)

Accessories:

• Cover: CJ660. Glass-filled polycarbonate (thermoplastic). 125°C (UL RTI), Flammability rating UL 94 V-0, UL Listed File No. JDVS2.181825.



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