Product Data Sheet



6J30AXB Replace "X" with 1, 2 or 3 for number of poles

Class J Fuse Holder 30 Amps, 600 Volts AC



Wire Range: #6 - #14 AWG Cu

Holds fuse size 13/16" diameter X 2 1/4"

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

Insulator base adders and 1 pole product can be snapped together through integral dovetails to create variable pole fuse holders.

7.5 x 35 mm din rail or panel mountable

See table below for wire sizes.

Electrical Ratings:

- 0 30A max (amperage rating based on maximum fuse rating for that physical size)
- Copper wire only
- 600 Volts AC
- Approved for 200,000 Amp Withstand Rating

Mechanical Ratings:

- Maximum insulator base temperature: 125 ℃ (257 °F) UL RTI
- Storage and transportation temperature range: -35 ℃ to 110 ℃ (-31 ℃ to 230 ℃)
- Flammability rating of insulator base: UL 94V-0
- Touch protection: IP-20 (IEC 60529) with optional cover CJ630 (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

- Insulator base: glass filled polycarbonate (thermoplastic)
- Terminal set screws: Steel, tin plated
- Connector mounting screws: Steel, zinc plated

Agency Approvals:

- UL Listed, 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:

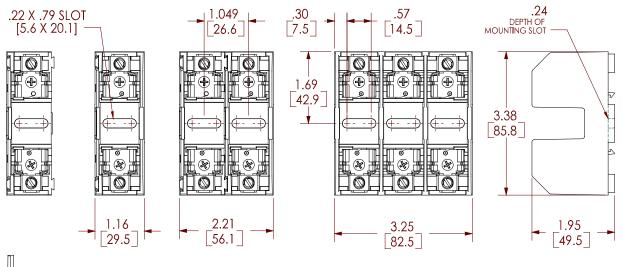
		Copper Wire Stranding Classes - Number of Strands		
Wire Size	Torque	Solid	Class B	Class C
6	45 in. lbs		7	19
8	40 in. lbs		7	19
10	35 in. lbs	1	7	19
12	35 in. lbs	1	7	19
14	35 in. lbs	1	7	19

• Wire strip length - 7/16"

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

Accessories:

- Cover: CJ630. Glass-filled polycarbonate (thermoplastic). 125 ℃ (UL RTI),
- Flammability rating UL 94 V-0, UL Listed File No. JDVS2.181825.
- Expander Block (R6J30AEB)
- Din Rail (35 x 7.5 mm, 2 m long, slotted): MN35-2



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