

Product Data Sheet



R6T30AXB

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

Reinforced
Class T Fuse Holder
30 Amps, 600 Volts AC/DC



Wire Range:

- #2 - #14 AWG CU
- #2 - #12 AWG AL

Holds fuse size 9/16" diameter X 1 1/2"

Commonly used fuses in this holder: A6T, JJS, JLLS

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

Electrical Ratings:

- 0 - 30A 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 150°C (302°F) UL RTI
- Flammability rating of insulator base: UL 94 V-0
 - Use outside these ratings needs to be judged in the end-use application.

Materials:

- Fuse Clip: Copper alloy, tin plated
- Box Connector: Aluminum, tin plated
- Reinforcing Spring: Steel, tin plated
- Insulator base: Phenolic
- Terminal set screws: Aluminum, nickel plated
- Connector mounting screws: Steel, zinc plated

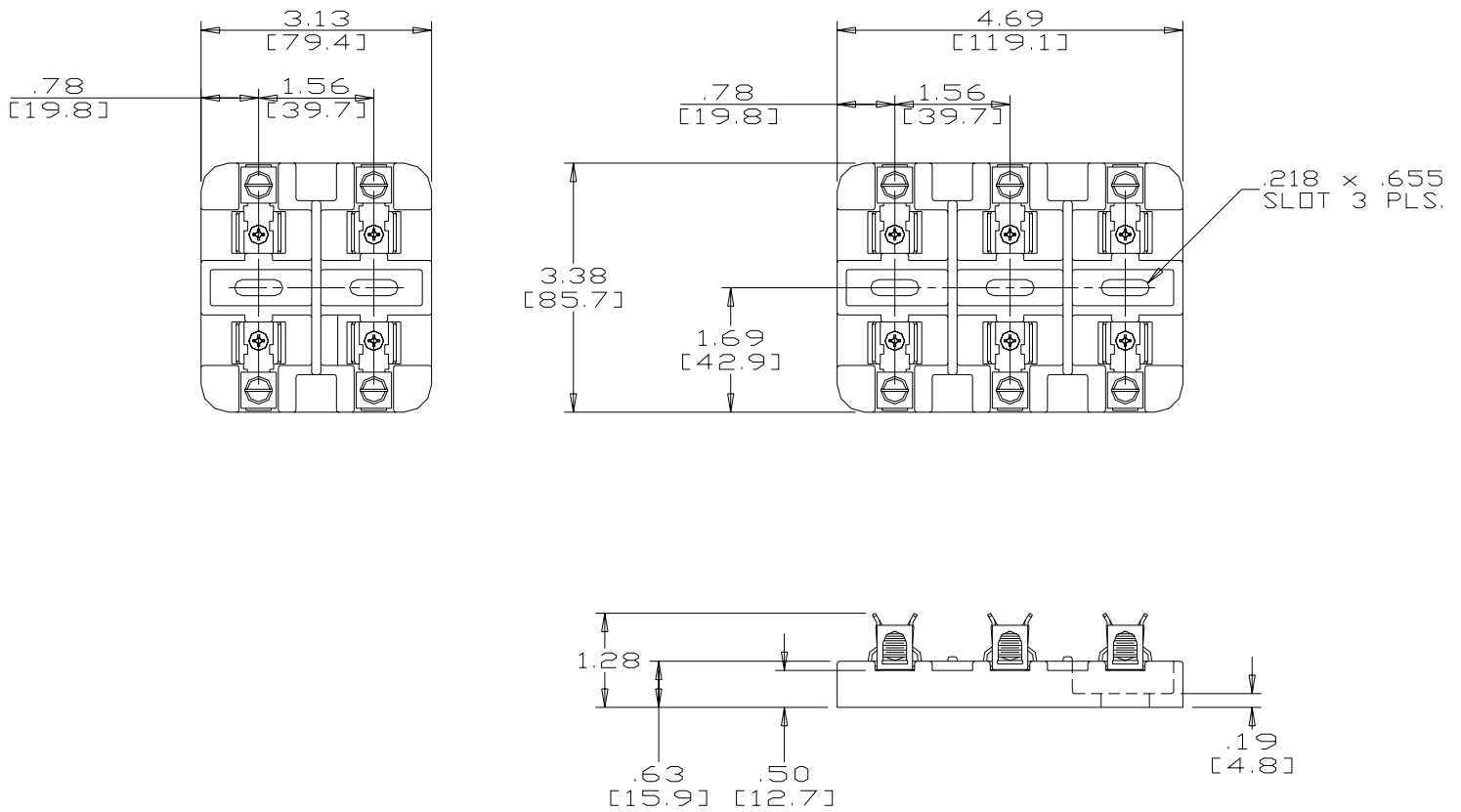
Agency Approvals:

- UL Listed, Fuseholder standards UL 4248-1 and UL 4248-15.
- 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 Range:

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

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



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