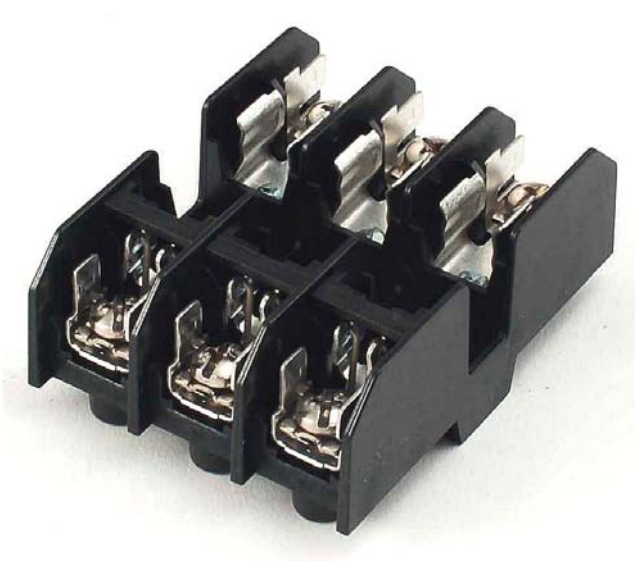
Product Data Sheet



6CC30AXSPQ

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

Class CC Fuse Holder
30 Amps, 600 Volts AC/DC

Wire Range:
#10 - #14 AWG

Holds fuse size 13/32” diameter X 1 1/2”

Commonly used fuses in this holder: ATDR, ATMR, ATQR, CCMR, FRQ-R, KLDR, KLKR, KTK-R, LP-CC

See tables 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/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 CC630 (See accessories)

- Use outside these ratings needs to be judged in the end-use application.

Materials:
• Fuse Clip: Copper alloy, tin plated
• Reject Member: Glass filled polycarbonate (thermoplastic)
• Insulator base: Glass filled polycarbonate (thermoplastic)
• Straddle plate thread forming #10-32 screws: Steel, tin plated
• Fuse Clip anchor screws: Steel, zinc plated

Agency Approvals:
• UL Listed, Fuseholder standards UL 4248-1 and UL 4248-4.
• UL File No. IZLT.E35113
• CSA Certified, CSA C22.2 No. 39 – M1987, File No. LR21455
• CE compliant to IEC 60947-1
• RoHS Compliant

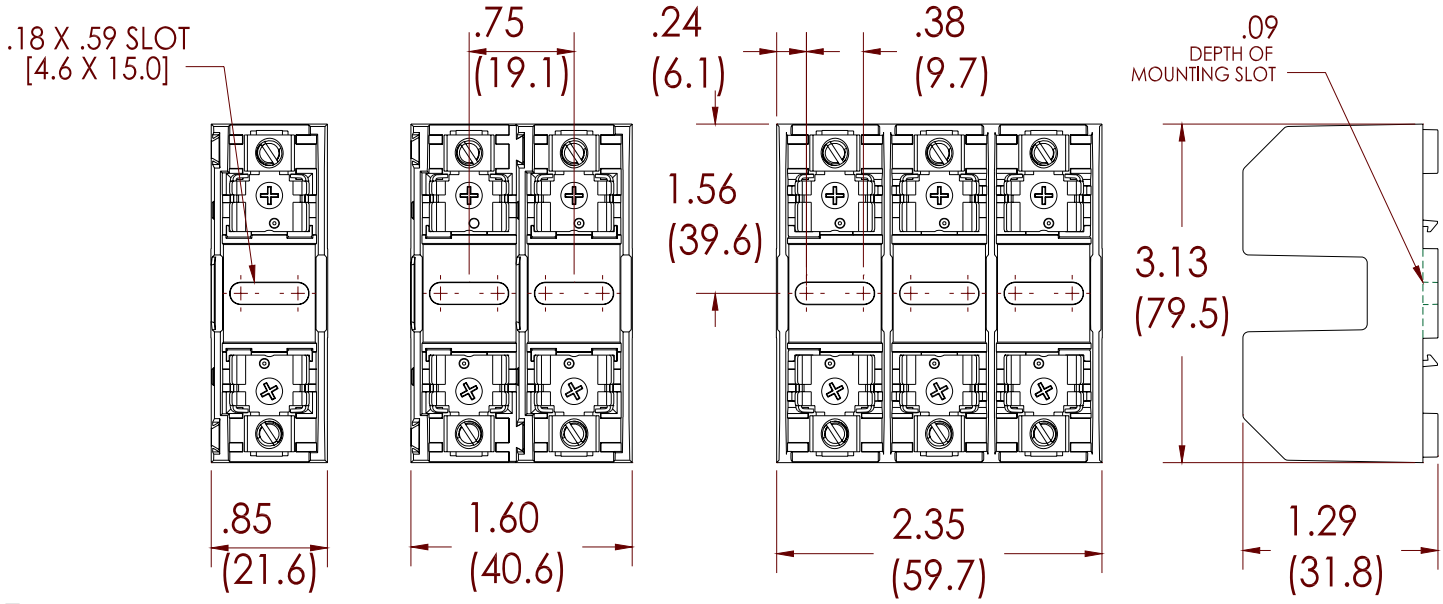
Wire Approvals:

Wire	Torque		Copper Wire Stranding Classes - Number of Conductors		
Size	**N-m**	**In. lbs**	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

• Wire strip length – 7/16”
• Panel mountable: #10 fastener, torque to 25-30 in. lbs. (2.8 - 3.4 N-m)

Accessories:

• Cover: CC630. Glass-filled polycarbonate (thermoplastic). 125°C (UL RTI), Flammability rating UL 94 V-0, UL Listed File No. JDVS2.181825.
• Cover Puller: CVR-MCC
• DIN Rail Adapter: Din R-1



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