

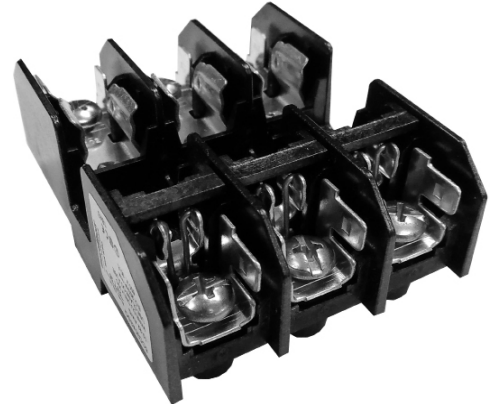
Product Data Sheet



Class CC Fuse Holder

6CC30AXSQ

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



Wire Range

- #10 - #14 AWG

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

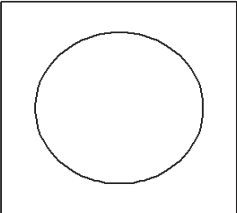
Agency Compliance

- UL Listed, Fuseholder standards UL 4248-1 and UL 4248-4.
- UL File No. IZLT.E35113
- CSA Certified: 22.2 No 39 - M1987, File No. LR21455
- CE compliant to IEC 60947-1
- RoHS Compliant

Material Information

- Connector: Aluminum, tin plated
- Insulator base:
 - High Impact Thermoplastic
 - Flammability rating of insulator base UL94 V-0
 - Insulator base maximum temperature rating: 125°C (UL RTI)
 - 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
- Fuse Clip: Copper alloy, tin plated
- Reject Member: Glass filled polycarbonate (thermoplastic)
- Thread forming #10-32 binder head screw: Steel, tin plated
- Fuse clip anchor screws: Steel, zinc plated

Termination Specifications

Line and Load Side	Wire Size (CU Stranded)	Torque	Wires/ Terminal	Wire Class (UL)
	#10 - #14	25 in. lbs (2.8 N-m)	1	Solid Cu, B, C

- Wire Strip length - 7/16"

Installation & Accesories

- Mounting (Panel):
 - For use with #8 fastener,
 - Mounting torque to be determined in end use application. Not to exceed 15 lbf-in (1.7 N-M)
- Fuse Information
 - Fuses are not supplied by MSP
 - Holds fuse size 13/32" diameter x 1 1/2"
 - Although any 30A Class-CC fuse can be used, commonly used Class-CC fuses are as follows, but not limited to: ATDR, ATMR, ATQR, CCMR, FRQ-R, KLDR, KLKR, KTK-R, LP-CC
 - Life cycle status of these noted fuses has not been reviewed
- Cover:
 - 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

Drawing

