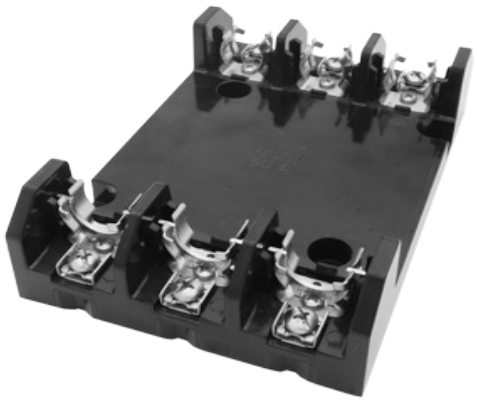
Product Data Sheet

marathon® Special Products

Class R Fuse Holder - Reinforced



6R30AXSP

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

Wire Range

• #10 - #14 AWG Copper

Holds Fuse size 13/16" diameter X 5"
Commonly used fuses in this holder: A6D-R, A6K-R, DLS-R, FLSR_ID, FRS-R, IDSR, KLSR, LLSRK, LLSRK_ID, LPS-RK, TRS-R

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

Agency Compliance

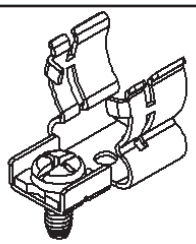
• UL Listed, Fuseholder standards UL 4248-1 and UL 4248-12.
• UL File No. IZLT.E35113
• CSA Certified, CSA C22.2 No. 39 – M1987, File No. LR21455
• CE compliant to IEC 60947-1
• RoHS Compliant

Material Information

• Insulator base temperature rating: -40°C/F to 150°C (302°F) UL RTI
• Flammability rating of insulator base: UL 94 V-0
• Touch protection: IP-20 (IEC 60529) with optional cover CHR630 (See accessories)
  •Use outside these ratings needs to be judged in the end-use application.
• Fuse Clip: Copper alloy, tin plated
• Reject Member: Steel, tin plated
• Reinforcing Spring: Steel, zinc plated
• Insulator base: Glass filled polycarbonate (thermoplastic)
• Straddle Plate #10-32 screws: Steel, nickel plated
• Fuse Clip anchor screws: Steel, zinc plated

REGAL®

Termination Specifications

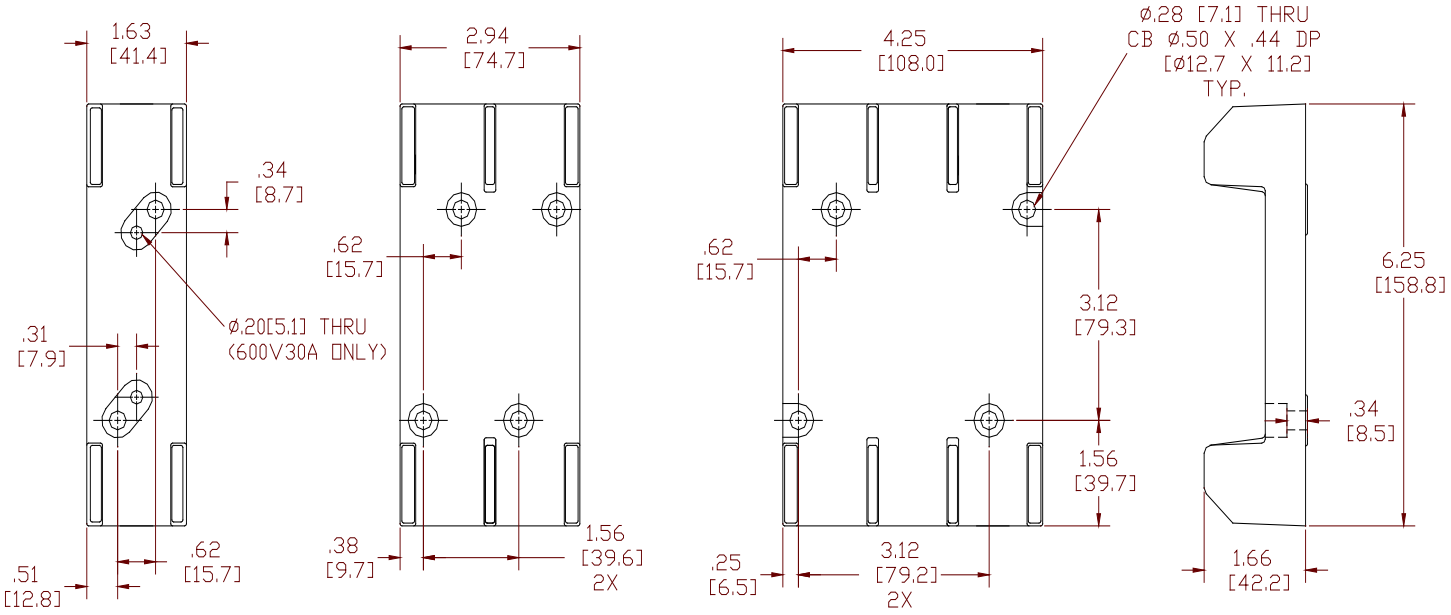
Line/Load Side	Wire Size (CU Stranded)	Torque	Wires/ Terminal	Wire Class (UL)[1]
	#10 - #14	2.8 N.m (25 in. lbs)	1	Solid, B, C

- Wire strip length – 7/16”
- Panel mountable: #10 fastener, mounting torque to be determined in end-use application. Not to exceed 25 lbf. (2.8 N-m)

Installation & Accessories

- Cover: CHR230. Glass-filled polycarbonate (thermoplastic). 125°C (UL RTI), Flammability rating UL 94 V-0, UL Listed File No. JDVS2.181825.

Drawing


1.63
[41.4]
.34
[8.7]
.31
[7.9]
Ø.20[5.1] THRU
(600V30A ONLY)
.51
[12.8]
.62
[15.7]
2.94
[74.7]
.62
[15.7]
.38
[9.7]
1.56
[39.6]
2X
4.25
[108.0]
Ø.28 [7.1] THRU
CB Ø.50 X .44 DP
[Ø12.7 X 11.2]
TYP.
.62
[15.7]
3.12
[79.3]
1.56
[39.7]
.25
[6.5]
3.12
[79.2]
2X
6.25
[158.8]
.34
[8.5]
1.66
[42.2]