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TECHNOLOGY GROUP

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Product Data Sheet

MARATHON® SPECIAL PRODUCTS
A REGAL-BELOIT Company

6F30AXB

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



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

Wire Range:
Line side: (1) #6 - #14 AWG
Load Side: (1) #6 - #14 AWG

See tables below for wire sizes.

Holds fuse size 13/16” diameter X 5”

Commonly used fuses in this holder: A6Y, CRS, NLS, NOS, NRS, OTS, RES, RFS, RLS

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 10,000 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
• 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.

Materials:
• Fuse Clip: Copper alloy, tin plated
• Box Connector: High conductivity aluminum, Tin plated
• Insulator base: Phenolic
• Thread forming #10-32 binder head screws: Steel, nickel plated
• Fuse Clip anchor screws: Steel, zinc plated

Agency Approvals:
• UL Listed, Fuseholder standards UL 4248-1 and UL 4248-6.
• UL File No. IZLT.E35113
• CSA Certified, CSA C22.2 No. 39 – M1987, File No. LR21455
• CE compliant to IEC 60947-1
• RoHS Compliant

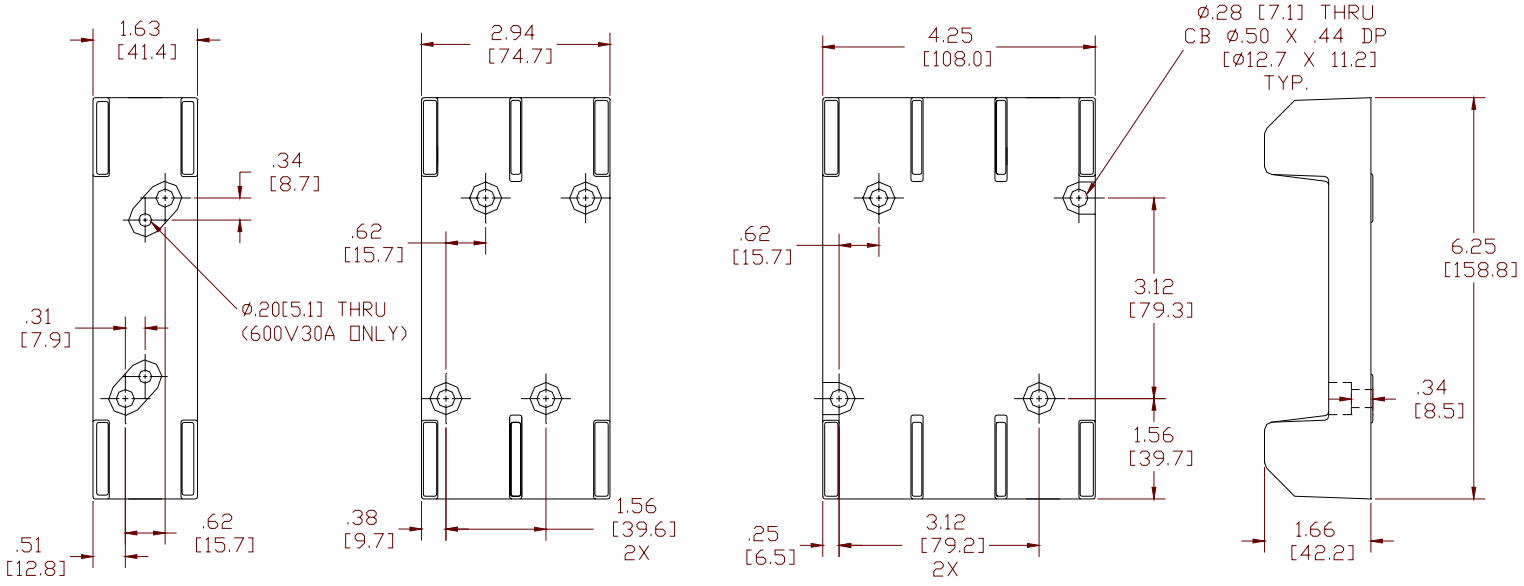
Wire Approvals:

Line and Load Side Wire Approvals:

Wire Size	Torque		Copper Wire Stranding Classes - Number of Conductors		
	N-m	In. lbs.	Solid	Class B	Class C
6 AWG	2.8	25		1	1
8	2.8	25		1	1
10	2.8	25	1	1	1
12	2.8	25	1	1	1
14	2.8	25	1	1	1

• Wire strip length, line and load side wire taps – 7/16”
• Panel mountable: #1/4” (M6) fastener, torque to 30-40 in. lbs (3.4 - 4.5 N-m)

ACCESSORIES:
• Cover: CHR630. Glass-filled polycarbonate (thermoplastic). 125°C (UL RTI), Flammability rating UL 94 V-0, UL Listed File No. JDVS2.181825.
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We buy equipment

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