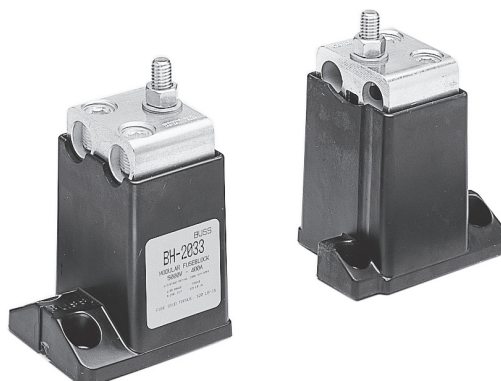


BH-2 modular fuse blocks, 700 V, 400 A

RoHS



Catalog symbol:

- BH-2_

Description:

Bussmann™ series modular fuse blocks for bolt-on high speed fuses. See mounting dimensions table for applicable Bussmann series fuse catalog numbers.

Specifications:

Ratings

- Volts - 700 V
- Amps - 400 A
- Withstand rating - 200 kA RMS Sym. or the applied fuse interrupting rating, whichever is less

Agency information

- UL® Recognized, Guide IZLT2, File E14853 up to 700 V
- CSA® Certified, Class 6225-01, File 47235 up to 700 V
- CE
- RoHS compliant

Materials

- Base - light-weight, high temperature thermoplastic
- Mounting studs - plated steel
- Washer - spring steel
- Nuts - plated steel
- Connector: tin-plated aluminum

Conductors — AWG Cu

- Connector accepts 6 - 250 kcmil

Catalog number build-a-code

BH - 2 X X X

Block family

Agency information*

0: No agency information

1: UL Recognized and CSA Certified

Wire connector (AWG Cu)*

0: No connector

3: 2 hole for 6 - 250 kcmil

Stud size

1: 1/4 - 20

2: 5/16 - 18

3: 3/8 - 16

Notes:

1. Always check applicable end use standards for required spacing between blocks, fuses or other hardware.
2. For applications above 700 V, consult appropriate electrical standard for proper creepage distances, clearance distances and insulator voltage withstand ratings.
- * Applicable only to BH-200_ configuration — no agency information, no connector.

Dimensions: — mm/in

See Table 1 for A, B and C dimensions per fuse catalog symbol/ampacity and block catalog number from build-a-code.

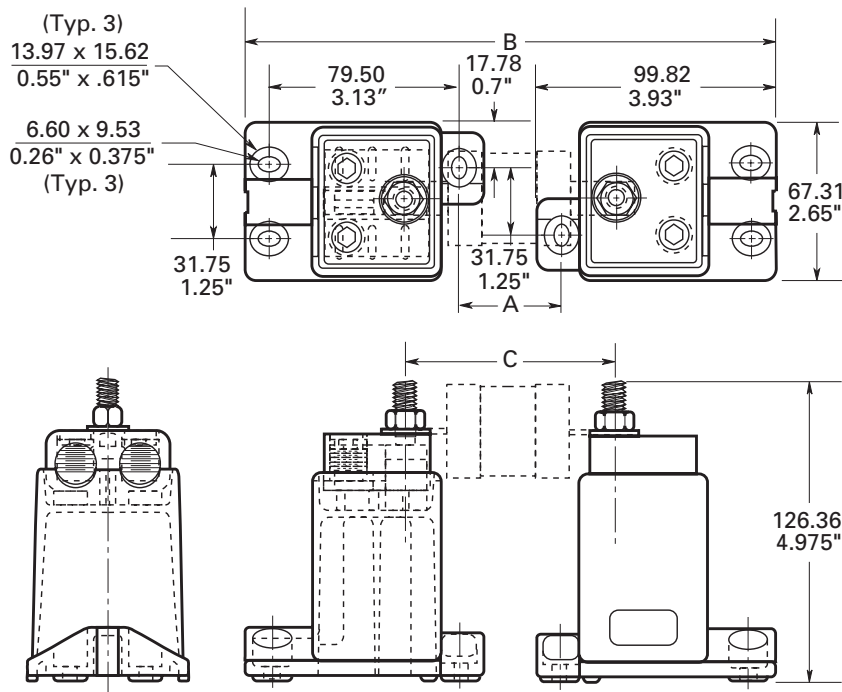


Table 1. Mounting dimensions - mm (in)

Bussmann series fuse catalog symbol (amp range)	Fuse block cat. no.	Stud dia. (in)	Fuse volts	Dimensions — mm (in)		
				A	B	C
170E7183	BH-2033	3/8	5000	450.09 (17.720)	629.41 (24.780)	495.05 (19.490)
170E7184	BH-2033	3/8	5000	450.09 (17.720)	629.41 (24.780)	495.05 (19.490)
170E7185	BH-2033	3/8	5000	450.09 (17.720)	629.41 (24.780)	495.05 (19.490)
170E7187	BH-2033	3/8	5000	450.09 (17.720)	629.41 (24.780)	495.05 (19.490)
170E7188	BH-2033	3/8	5000	450.09 (17.720)	629.41 (24.780)	495.05 (19.490)
170E7189	BH-2033	3/8	5000	450.09 (17.720)	629.41 (24.780)	495.05 (19.490)
170E8129	BH-2033	3/8	3300	163.07 (6.420)	342.39 (13.480)	208.03 (8.190)
170E9629	BH-2033	3/8	4000	299.97 (11.810)	479.30 (18.870)	344.93 (13.580)
170E9630	BH-2033	3/8	4000	299.97 (11.810)	479.30 (18.870)	344.93 (13.580)

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