Modular Fuseblocks for High-Speed Semiconductor Fuses

BH-2 Series



Catalog Symbol: BH-2 Series Base: Light weight, high temperature

thermoplastic

Mounting Studs: Plated steel Connector: Tin-plated aluminum. Standard connector accepts #6 - 250 MCM copper wire

Nut: Plated steel Washer: Spring steel Agency Information:

UL Recognized, Guide IZLT2, File E14853

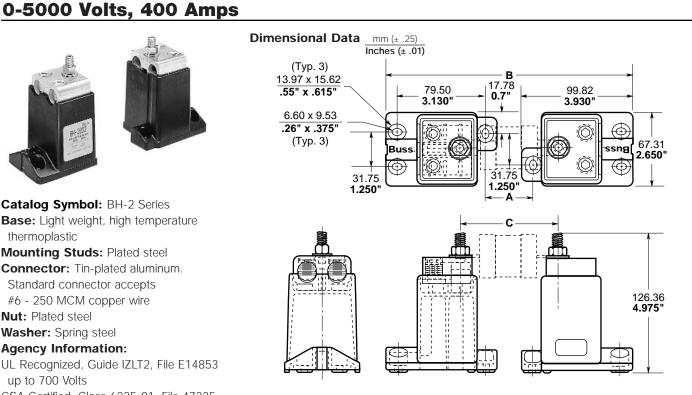
up to 700 Volts

CSA Certified, Class 6225-01, File 47235

up to 700 Volts

Withstand Rating: 200,000A RMS Sym. or interrupting rating of fuse used, whichever

is smaller.





Agency Information -Stud Size 0 No Agency Information 11/4 - 20 1 UL Recognition and CSA Certification Wire Connector 2 UL Recognition Only 0 No Connector 25/16 -18 3 CSA Certification Only 3 2 Hole for #6 - 250MCM Copper Wire 3% -16 (for use with Base 1, 2, & 3)

NOTES: 1. Always check applicable end use standards for required spacing between blocks, fuses or other hardware.

BH - 2 X X X

2. For applications above 700V, consult appropriate electrical standard for proper creepage distances, clearance distances and insulator voltage withstand ratings.

CE logo denotes compliance with European Union Low Voltage Directive (50-1000 VAC, 75-1500 VDC). Refer to Data Sheet: 8002 or contact Bussmann Application Engineering at 314-527-1270 for more information.

Modular Fuseblocks for High-Speed Semiconductor Fuses 0-5000 Volts, 400 Amps

BH-2 Series

Electrical Characteristics

	Fuseblock	Stud	Fuse Volt	Dimensions mm / Inches		
Buss Cat. No.	Part No.	Ref.	Rating	"A"	"B"	"C"
170E7183	BH-2033	3/8	5000V	450.09 / 17.720	629.41 / 24.780	495.05 / 19.490
170E7184	BH-2033	3/8	5000V	450.09 / 17.720	629.41 / 24.780	495.05 / 19.490
170E7185	BH-2033	3/8	5000V	450.09 / 17.720	629.41 / 24.780	495.05 / 19.490
170E7187	BH-2033	3/8	5000V	450.09 / 17.720	629.41 / 24.780	495.05 / 19.490
170E7188	BH-2033	3/8	5000V	450.09 / 17.720	629.41 / 24.780	495.05 / 19.490
170E7189	BH-2033	3/8	5000V	450.09 / 17.720	629.41 / 24.780	495.05 / 19.490
170E8129	BH-2033	3/8	3300V	163.07 / 6.420	342.39 / 13.480	208.03 / 8.190
170E9629	BH-2033	3/8	4000V	299.97 / 11.810	479.30 / 18.870	344.93 / 13.580
170E9630	BH-2033	3/8	4000V	299.97 / 11.810	479.30 / 18.870	344.93 / 13.580

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