Modular Fuseblocks



CE logo denotes compliance with European Union Low Voltage Directive (50-1000Vac, 75-1500Vdc). Refer to Data Sheet: 8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.

BH Series

For use with Bussmann semiconductor fuses. Base: Light weight, high temperature thermoplastic

Mounting Studs: Plated steel

Nut: Plated steel Washer: Spring steel **Agency Information:**

UL Recognized, Guide EZLT2, File No. E14853 up to 700V

CSA Certified, Class 6225-01, File No. 47235 up to 700V Withstand Rating: 200,000A RMS Sym., or interrupting

rating of the fuse used, whichever is smaller.

Available Part Numbers

BH-0001	BH-1001	BH-2001	BH-3004
BH-0002	BH-1002	BH-2002	BH-3033
BH-0003	BH-1003	BH-2003	BH-3144
BH-0111	BH-1131	BH-2031	BH-3145
BH-0112	BH-1132	BH-2032	
BH-0113	BH-1133	BH-2033	
BH-0121		BH-3003	
BH-0122			

Catalog Code Description: **Block Series**

Fuseblock Base

- 0 Small Base for 0-100A fuses, 0-700V
- 1 Medium Base, for 0-400A fuses, 0-2500V 2 Medium Base, for 0-400A fuses,
- 0-5000V
- 3 Large Base, for 0-700A, 0-1250V

Agency Information

- 0 No Agency Information
- 1 UL Recognition and CSA Certification
- 2 UL Recognition Only

Wire Connector

- 0 No Connector
- 1 1 Hole for #14 2/0 Copper Wire (for use with Base 0)
- 2 2 Hole for #14 1/0 Copper Wire (for use with Base 0)
- 3 2 Hole for #6 250 MCM Copper Wire (for use with Base 1, 2 & 3)
- 4 2 Hole for #4 500 MCM Copper Cable (for use with Base 3) See Note 1 below.

Stud Size

- 1 1/4-20 (for use with Bases 0, 1 & 2)
- 2 %₁₆ 18 (for use with Bases 0, 1 & 2)
- 3 % 16
- (for use with Bases 0, 1, 2 & 3)
- 4 1/16-14 (for use with Base 3) See Note 2 below.
- 5 %- 16L (for use with Base 3)

- **General Notes:** 1. The #4 connector must be used with either the \(\frac{7}{16} 14 \) or the \(\frac{8}{8} 16 \)L stud.
 - 2. The only compatible connector for the $7\!\!/_{16}$ 14 stud is #4.
 - 3. Always check applicable end use standards for required spacing between blocks, fuses or other hardware.

BH-XXXX

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

