

Class G Fuseblocks

For Bussmann SC Fuses

600 Volt AC, 0 - 20 Amp

480 Volt AC, 25 - 60 Amp

BG Series and G Series



Catalog Symbol: BG Series and G Series

Class G Fuseblocks

Ampere Rating: 0-20 Amperes, 600VAC OR LESS
25-60 Amperes, 480 VAC OR LESS

Withstand Rating: 100,000 Amps RMS Sym.

Agency Approvals:

1-30A: U.L. Recognized, U.L. 512, Guide IZLT2, File E14853

35-60A: U.L. Listed, U.L. 512, Guide IZLT, File E14853

CSA Certified, C22.2 No. 39, Class 6225-01; File 47235

For use with Class G Fuses (Bussmann SC)

Temperature Rating (RTI): BG Series: 130°C
G Series: 150°C

Material: (1-30) Thermoplastic
(35-60) Phenolic

Catalog Data

Amps	Poles	Terminal Type				Fig. No.
		Screw with Quick-Connect*	Pressure Plate w/Quick Connect*	Box Lug	Box Lug w/Clip	
1	1	BG3011SQ	BG3011PQ	BG3011B	—	1
to	2	BG3012SQ	BG3012PQ	BG3012B	—	2
15	3	BG3013SQ	BG3013PQ	BG3013B	—	3
	1	BG3021SQ	BG3021PQ	BG3021B	—	1
20	2	BG3022SQ	BG3022PQ	BG3022B	—	2
	3	BG3023SQ	BG3023PQ	BG3023B	—	3
25	1	BG3031S	BG3031P	BG3031B	—	1
to	2	BG3032S	BG3032P	BG3032B	—	2
30	3	BG3033S	BG3033P	BG3033B	—	3
35	1	—	—	—	G30060-1CR	4
to	2	—	—	—	G30060-2CR	5
60	3	—	—	—	G30060-3CR	6

* QUICK CONNECT ONLY RATED FOR 20A.

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

Dimensional Data

1 to 30A

All other dimensions (± 0.015)

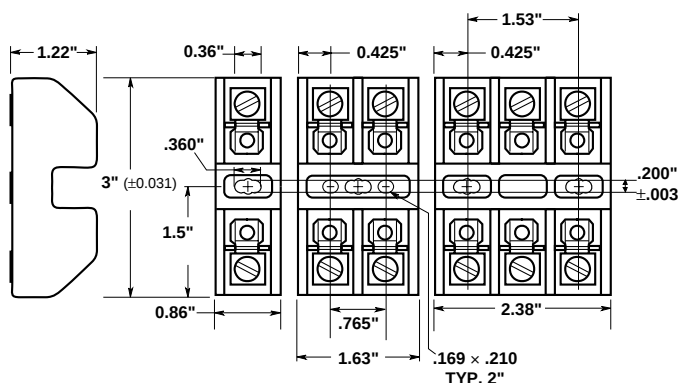


Figure 1. Figure 2. Figure 3.

35 to 60A

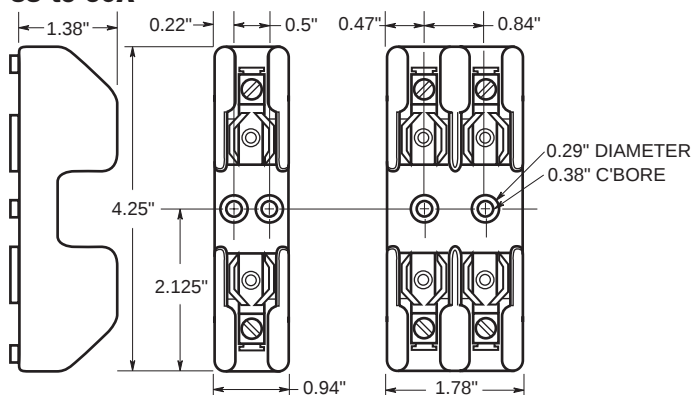


Figure 4. Figure 5.

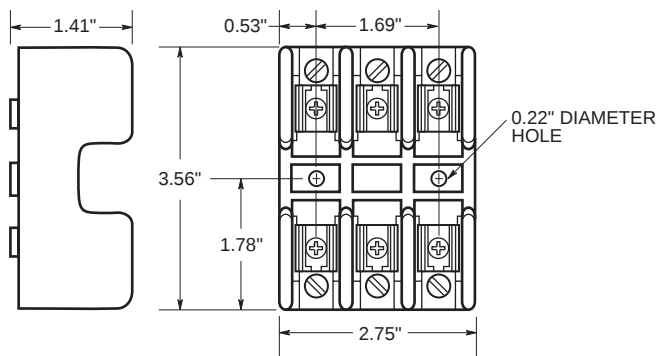


Figure 6.

The only controlled copy of this BIF document is the electronic read-only version located on the Bussmann Network Drive. All other copies of this document are by definition uncontrolled. This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Bussmann reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Bussmann also reserves the right to change or update, without notice, any technical information contained in this bulletin. Once a product has been selected, it should be tested by the user in all possible applications.