# **BUSSMANN** SERIES

# Class G

## Open fuse blocks





## **Catalog symbols:**

- · BG\_ (1-30A)
- · G\_ (35-60A)

### **Description:**

A range of open 1-, 2- and 3-pole fuse blocks for Class G fuses.

### **Specifications:**

#### **Ratings**

- · Volts:
  - 600V (1-20A)
  - 480V (25-60A)
- · Amps: 1 to 60A
- · Withstand rating: 100kA RMS Sym

#### **Agency information**

- 1-30A: UL® Recognized, UL 512, Guide IZLT2, File E14853
- 35-60A: UL Listed, UL 512, Guide IZLT, File E14853
- 1-60A CSA® Certified, C22.2 No. 39, Class 6225-01; File 47235
- · RoHS compliant

### **Recommended fuses:**

· sc

#### Material

Base:

- · Thermoplastic (1-30A models)
- · Phenolic (35-60A models)

#### Fuse clip:

- · Bimetallic copper alloy (1-30A models)
- · Plated copper (35-60A models)

#### **DIN-Rail adapters:**

· DRA-1 and DRA-2



## **Catalog numbers:**

	Poles	Terminal type				
Amps		Screw with quick-connect*	Pressure plate with quick-connect*	Box lug	Box lug with retaining clip	Fig. No.
1 to 15	1	BG3011SQ	BG3011PQ	BG3011B	_	1
	2	BG3012SQ	BG3012PQ	BG3012B	_	2
	3	BG3013SQ	BG3013PQ	BG3013B	_	3
20	1	BG3021SQ	BG3021PQ	BG3021B	_	1
	2	BG3022SQ	BG3022PQ	BG3022B	_	2
	3	BG3023SQ	BG3023PQ	BG3023B	_	3
25 to 30	1	BG3031S	BG3031P	BG3031B	_	1
	2	BG3032S	BG3032P	BG3032B	_	2
	3	BG3033S	BG3033P	BG3033B	_	3
35 to 60	1	_	_	_	G30060-1CR	4
	2	_	_	_	G30060-2CR	5
	3	_	_	G30060-3C**	G30060-3CR	6
Wire range		#10 - #14Cu	#10 - #18Cu	#6 - #14Cu (1-30A) #2 - #14Cu, #2 - #8Al (35-60A)	#2 - #14Cu, #2 - #8AI	

<sup>\*</sup> Quick connect rated for 20A maximum.

## Dimensions - in (±0.015):

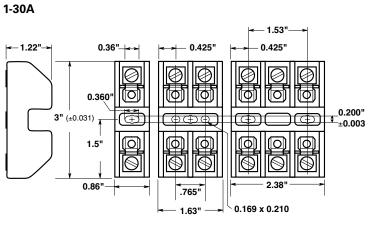


Figure 1. Figure 2. Figure 3.

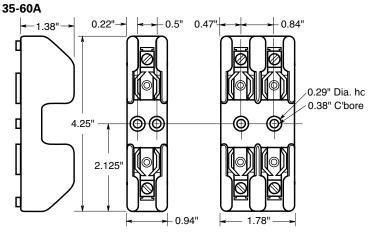
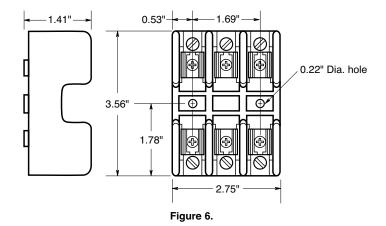


Figure 4. Figure 5.



<sup>\*\*</sup> Not RoHS compliant.

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1000 Eaton Boulevard Cleveland, OH 44122 United States Eaton.com

Bussmann Division 114 Old State Road Ellisville, MO 63021 **United States** Eaton.com/bussmannseries

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