

BBS**Description:**

Fast-acting supplemental fuse.

For superior protection, Eaton recommends upgrading to Bussmann series Low-Peak™ Class CC fuses. See data sheet # 1023.

Catalog symbol / color code:

- BBS - Black (600Vac max voltage 1/10 to 6A)
- Green (250Vac max voltage 7 to 10A)
- Purple (48Vac max voltage 12 to 30A)

Ratings:

Fuse amp range	Interrupting rating at system voltage			Agency information	
	600 Vac	250 Vac	48 Vac	UL	CSA
1/10 to 6	10kA	-	-	X	X
7 to 10	-	10kA	-	X	X
12 to 30*	-	-	-	-	-

* For interrupting rating, contact factory.

Agency information:

- CE
- UL Listed, Std. 248-14 (1/10-6A@600Vac, 7-10A@250Vac), Guide JDYX, File E19180
- CSA Certified, C22.2 No. 248.14 (1/10-6A@600Vac, 7-10A@250Vac), Class 1422-01, File 53787

Catalog numbers (amps)

BBS-1/10	BBS-8/10	BBS-4	BBS-15
BBS-2/10	BBS-1	BBS-5	BBS-20
BBS-1/4	BBS-1-1/2	BBS-6	BBS-25
BBS-4/10	BBS-1-6/10	BBS-7	BBS-30
BBS-1/2	BBS-1-8/10	BBS-8	
BBS-6/10	BBS-2	BBS-10	
BBS-3/4	BBS-3	BBS-12	

Features:

- Color coded for 600Vac (black) 250Vac (green) and 48Vac (purple) for maximum voltage ratings
- Fiber tube construction
- Nickel-plated brass endcaps.

Typical applications:

- Control circuits
- Electronic circuits
- Gaseous vapor fixtures
- Hand-held meters
- HID ballasts

Recommended fuse blocks/fuse holders for 13/32" x 1 3/8" fuses

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Data Sheet: 2010 (0-30A)

GBA**GLD****Specifications:**

Class: Supplemental

Description: Fast-acting, pin indication fuse.

Dimensions: 1/4" x 1 1/4"
(6.6 x 31.7mm) 3AG.

Ratings:

Volts — See Agency Info below

Amps — 1/2-15A

IR — See Agency Info below

Agency information: CE,

Std. 248-14, UL Listed, 0-5A/125Vac, 10,000 AIC, Guide JDYX, File E19180, UL Recognized, 6A/125Vac, 1000AIC 8-15A/50Vac/dc, 300 AIC Guide JDYX2, File E19180, CSA Certified: 0-5A/125Vac, 10,000 AIC Class 1422-01, File 53787.

Features and benefits:

- Type GBA has a "red" pin indicator providing visual identification of failed circuits, resulting in faster troubleshooting (reduced circuit downtime).
- Type GLD has a plated pin to activate transmitting a electrical signal to indicate the location of opened circuits, resulting in reduced downtime.

Typical applications:

- Control circuits
- Electronic circuits

GLD catalog numbers (amps)

GLD-1/2	GLD-2	GLD-6
GLD-3/4	GLD-3	GLD-10
GLD-1	GLD-4	GLD-12
GLD-1-1/2	GLD-5	GLD-15

GBA catalog numbers (amps)

GBA-1/2	GBA-2	GBA-8
GBA-3/4	GBA-3	GBA-10
GBA-1	GBA-4	GBA-15
GBA-1-1/2	GBA-5	



600Vac
1/10 to 6A



250Vac
7 to 10A



48Vac
12 to 30A

**Recommended fuse blocks/fuse holders for 1/4" x 1 1/4" indicating fuses**

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Data Sheet: 2012