Effective June 2015 Supersedes March 2014

BUSSMANN SERIES

Bussmann series GG BS88 Centre bolted tags



Product description

Eaton's Bussmann series range of British Standard fuse links is specifically designed for the protection of general industrial applications e.g. power distribution and cable protection.

Standard features

- Good peak let-through current limitation
- 1:1:6 Selective coordination ratio between "minor" and "major" fuse
- Power loss values well within the limits of IEC 60269



Catalogue symbol:

• GG(Amps)

Technical data:

Rated voltage: 550 V a.c. / 250 V d.c.
Rated current: 710 to 1250 A
Breaking capacity: 80 kA

• Class of operation: gG

Standards/Approvals:

• BS88

• IEC 60269

• Suitable for use in RoHS compliant applications

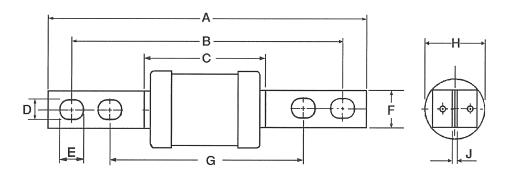
Packaging:

• MOQ 1

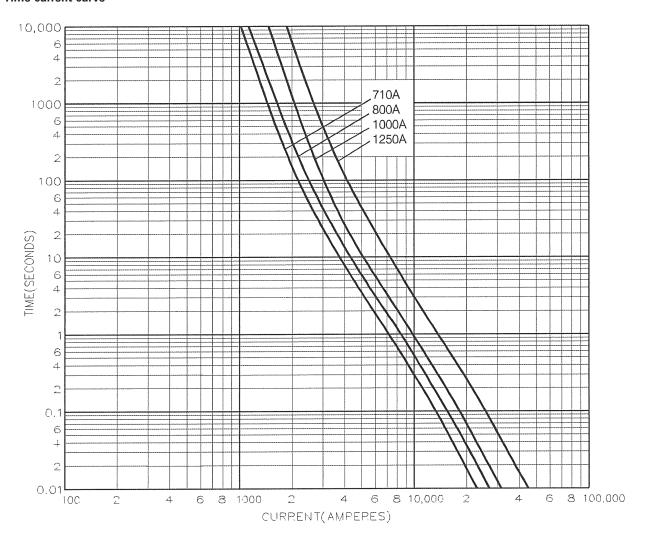
Table 1. Technical data

Part number	Rated voltage	Rated current (Amps)	Energy integrals I ² t (A ² S)		Watts loss	Dimensions (mm)										
			Pre- arcing	Total at 415 V a.c.	w	Α	В	С	D	E	F	G	н	J	Product class	Weight
GG710	550 V a.c. 250 V d.c.	710	3500	8100	53	262	231	77.5	10.5	15.5	38	165	83	6.4	gG	2.7Kg
GG800	550 V a.c. 250 V d.c.	800	5000	11,500	64	262	231	77.5	10.5	15.5	38	165	83	6.4	gG	2.7Kg
GG1000	550 V a.c.	1000	6800	16,000	69	262	228.5	84	10.5	15.5	38	165	100	12.7	gG	2.8Kg
GG1250	550 V a.c.	1250	14,000	30,000	85	262	228.5	84	10.5	15.5	38	165	100	12.7	gG	2.8Kg

Outline drawing



Time-current curve



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