Effective June 2015 Supersedes March 2014

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.

BUSSMANN SERIES

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

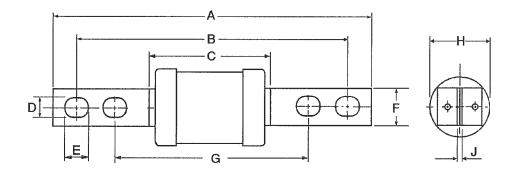
Packaging:

• MOQ 1

Table 1. Technical data

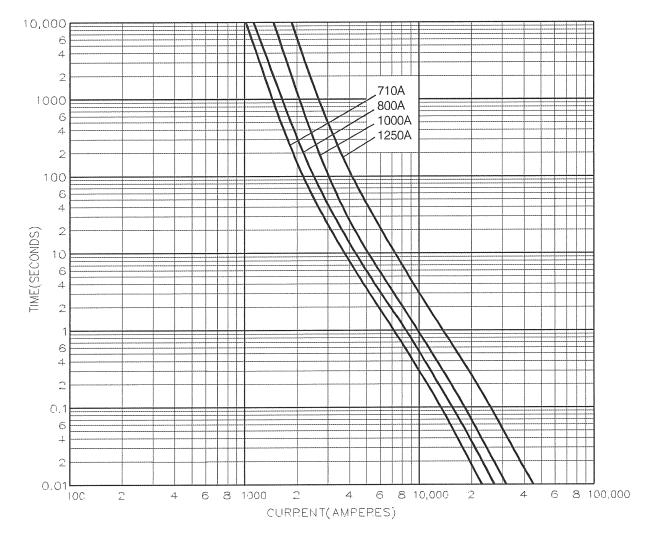
| Part number | Rated voltage | Rated current (Amps) | Energy integrals l ² t (A ² S) | | Watts loss | Dimensions (mm) | | | | | | | | | | |
|----------------|--------------------------|----------------------------|---|------------------------|---------------|-----------------|-------|------|------|------|----|-----|-----|------|------------------|--------|
| | | | Pre- arcing | Total at 415 V a.c. | w | А | в | с | D | Е | 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



Technical Data **4104** Effective June 2015

Time-current curve



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