Effective June 2015 Supersedes March 2014

# Bussmann series GF BS88 Centre bolted tags



# **Product description**

Eaton's Bussmann series range of British Standard C3 fuse links 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:

• GF(Amps)

### Technical data:

- Rated voltage: 550 V a.c. / 250 V d.c.
- Rated current: 710 to 800 A
- Breaking capacity: 80 kA
- Class of operation: gG
- Size: C3

#### Standards/Approvals:

- BS88
- IEC 60269
- Suitable for use in RoHS compliant applications

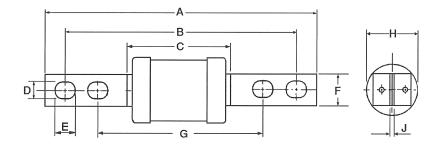
#### Packaging:

• MOQ 1

#### Table 1. Technical data

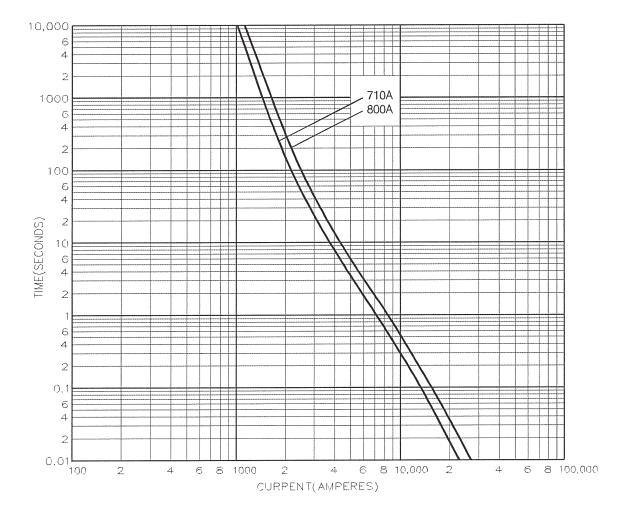
		Rated	Energy integrals I <sup>2</sup> t (A <sup>2</sup> S)		Watts loss	Dime	Dimensions (mm)									
Part number	Rated voltage	current (Amps)	Pre- arcing	Total at 415 V a.c.	w	А	в	с	D	Е	F	G	н	J	Product class	Weight
GF710	550 V a.c. 250 V d.c.	710	3500	8100	53	210	185	80.5	10.5	15.5	25.4	134.5	83	9.5	gG	2.6Kg
GF800	550 V a.c. 250 V d.c.	800	5000	11,500	64	210	185	80.5	10.5	15.5	25.4	134.5	83	9.5	gG	2.6Kg

## **Outline drawing**



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#### Time current curve



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