Effective June 2015 Supersedes March 2014

# Bussmann series FF BS88 Centre bolted tags



## **Product description**

Eaton's Bussmann series range of British Standard C2 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:

• FF(Amps)

### Technical data:

- Rated voltage: 550 V a.c. / 400 V d.c.
- Rated current: 450 to 630 A
- Breaking capacity: 80 kA
- Class of operation: gG
- Size: C2

#### Standards/Approvals:

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

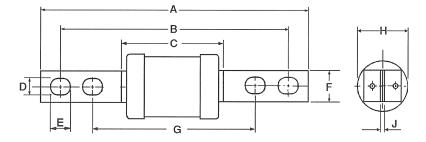
#### Packaging:

• MOQ 1

#### Table 1. Technical data

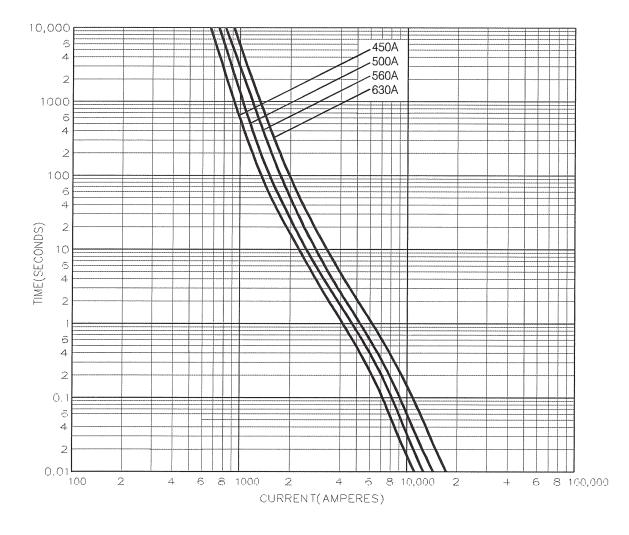
		Rated	Energy integrals I <sup>2</sup> t (A <sup>2</sup> S)		Watts loss	Dimensions (mm)										
Part number	Rated voltage	current (Amps)	Pre- arcing	Total at 415 V a.c.	w	А	в	с	D	Е	F	G	н	J	Product class	Weight
FF450	550 V a.c. 400V d.c.	450	850	1600	32	210	185	77.5	10.5	15.5	25.4	134	74	6.4	gG	1.055Kg
FF500	550 V a.c. 400 V d.c.	500	1100	2000	38	210	185	77.5	10.5	15.5	25.4	134	74	6.4	gG	1.055Kg
FF560	550 V a.c. 400V d.c.	560	1400	2400	43	210	185	77.5	10.5	15.5	25.4	134	74	6.4	gG	1.055Kg
FF630	550 V a.c. 400V d.c.	630	2000	3500	50	210	185	77.5	10.5	15.5	25.4	134	74	6.4	gG	1.055Kg

#### **Outline drawing**



Technical Data **4102** Effective June 2015

#### Time current curve



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