Effective June 2015 Supersedes March 2014

BUSSMANN SERIES

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.

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 ABreaking capacity: 80 kAClass of operation: gG

• Size: C2

Standards/Approvals:

• BS88

• IEC 60269

• Suitable for use in RoHS compliant applications

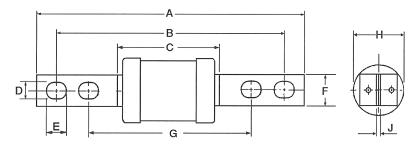
Packaging:

MOQ 1

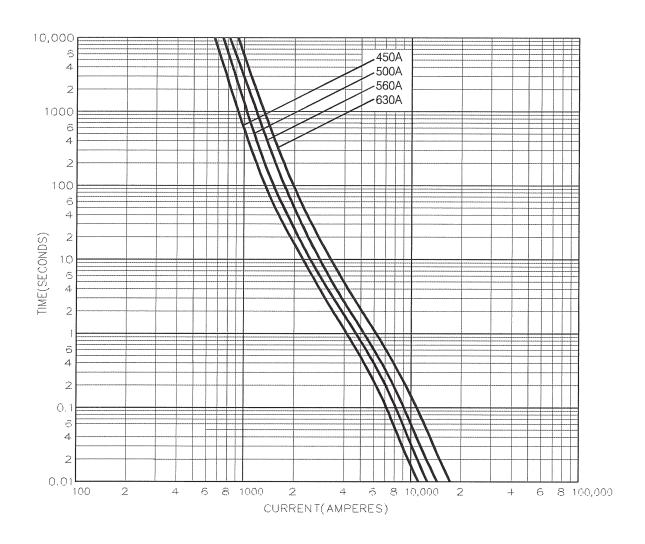
Table 1. Technical data

		Rated	Energy integrals I ² t (A ² S)		Watts loss	Dime	nsions	(mm)								
Part number	Rated voltage	current (Amps)	Pre- arcing	Total at 415 V a.c.	w	А	В	С	D	E	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



Time current curve



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