FF BS88 Centre bolted tags fuse links



Product description

Eaton's Bussmann® series FF British Standard, size C2, fuse links are 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 60269-2

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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 a.c. / 40 kA d.c.
- Breaking range and utilisation category: gG
- Size: C2

Standards/Approvals:

- BS88-2
- IEC 60269-2
- Suitable for use in RoHS compliant applications

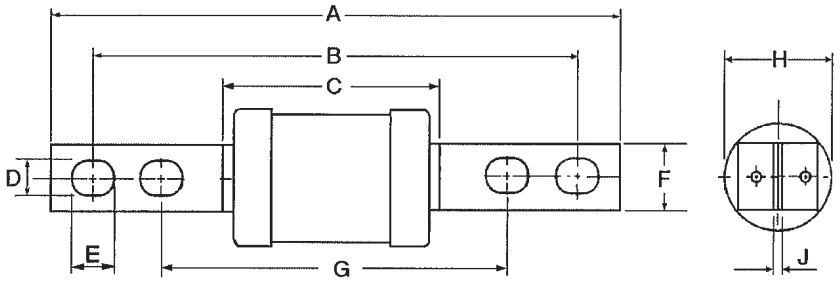
Packaging:

- MOQ 1

Table 1. Technical data

Part number	Rated voltage	Rated current (Amps)	Energy integrals I^2t (A^2S)		Watts loss	Dimensions (mm)									Product class	Weight
			Pre-arcing	Total at 415 V a.c.	W	A	B	C	D	E	F	G	H	J		
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



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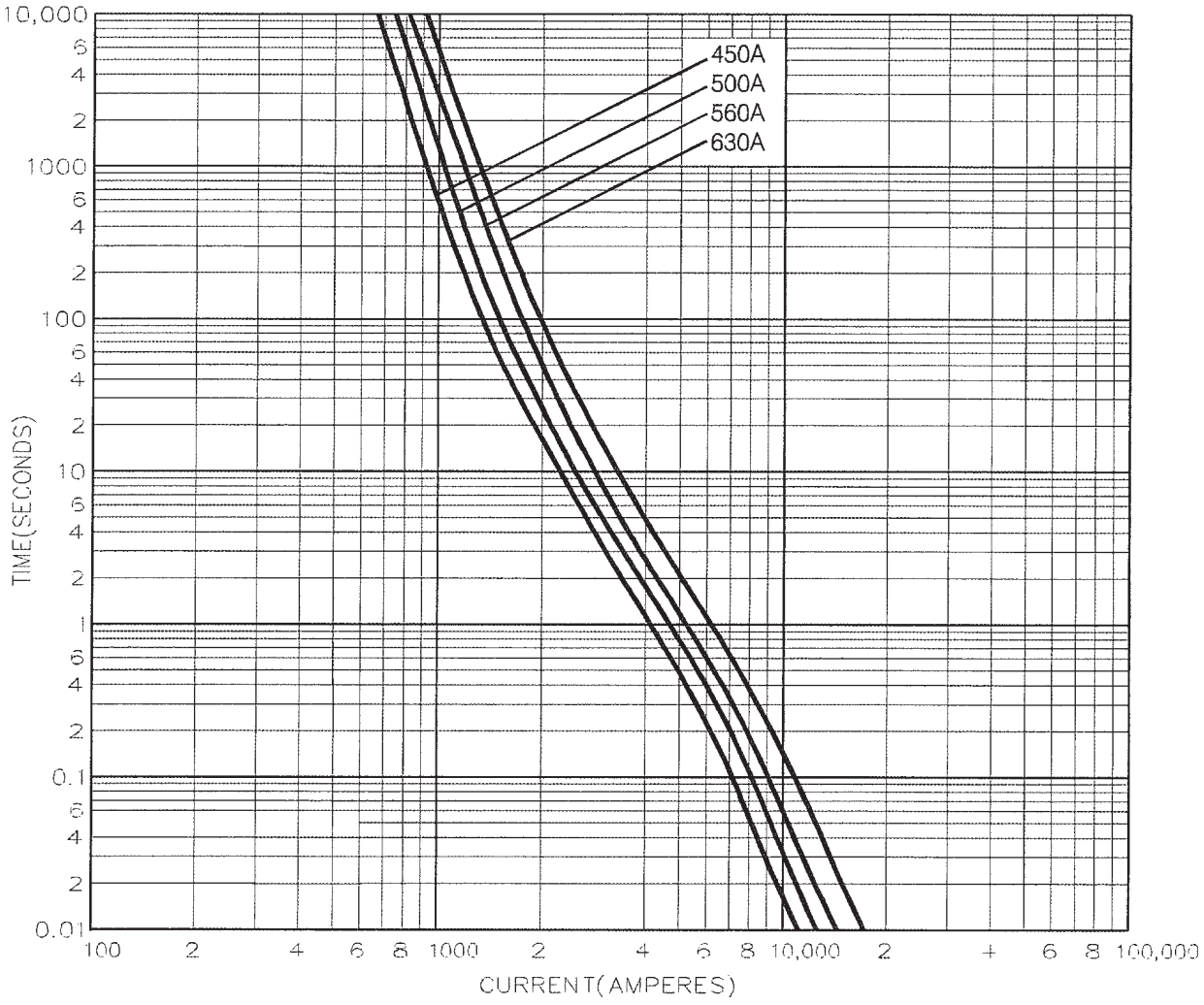
Time current curve



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Publication No. 4102
October 2017

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