

Technical Data **4102**Effective October 2017
Supersedes January 2016**BUSSMANN**
SERIES

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

EATON*Powering Business Worldwide*

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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

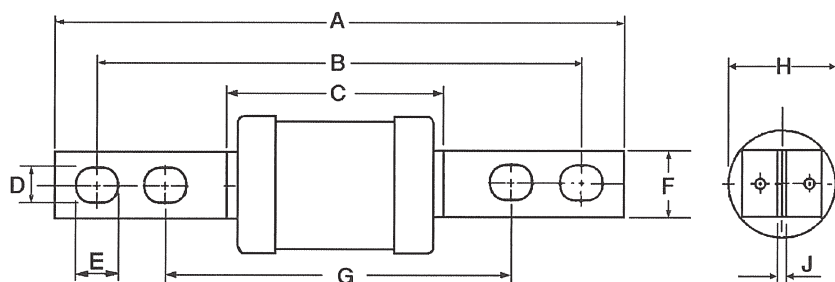
Packaging:

- MOQ 1

Table 1. Technical data

Part number	Rated voltage	Rated current (Amps)	Energy integrals I²t (A²S)		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

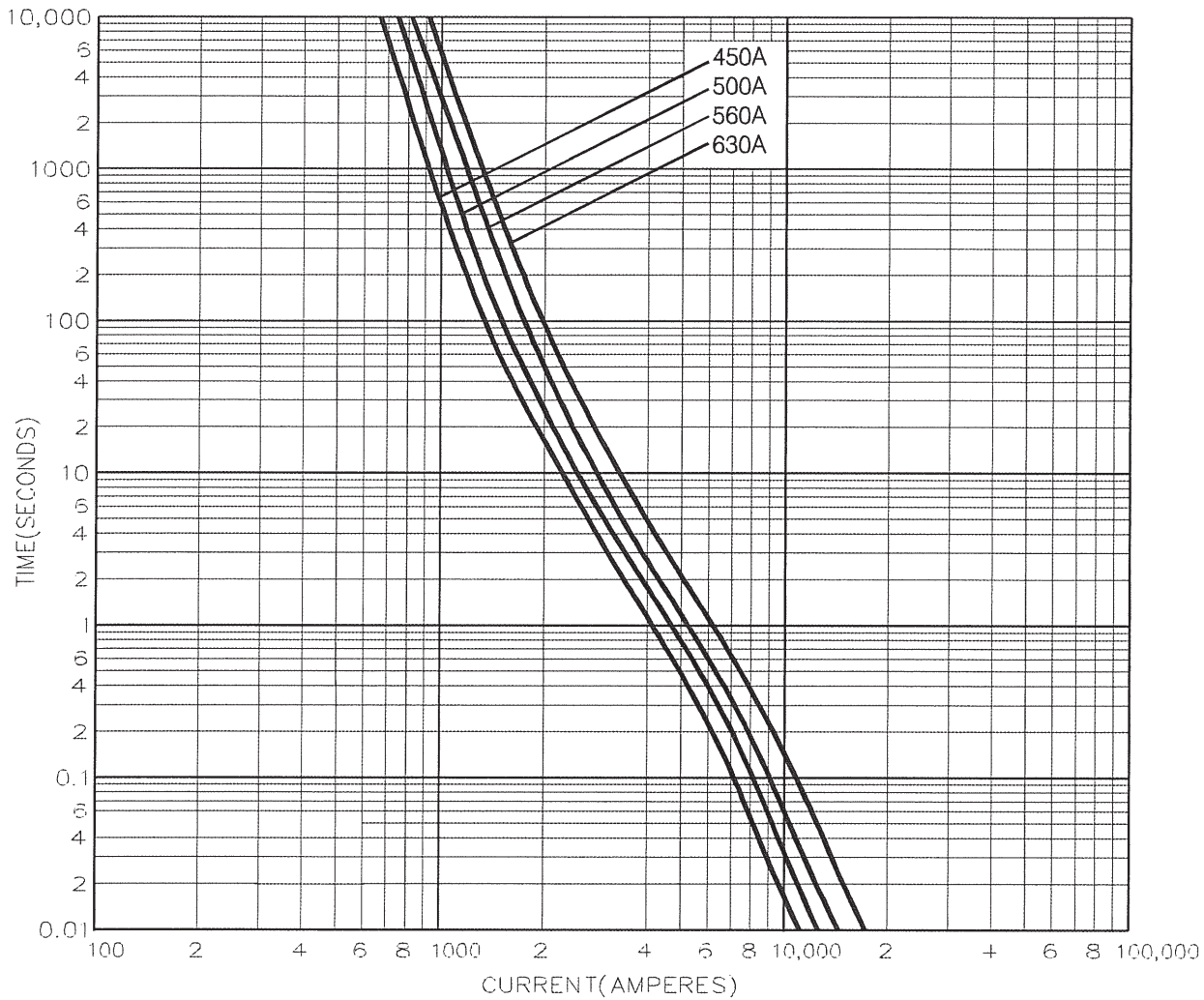


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Time current curve



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 Publication No. 4102
 October 2017

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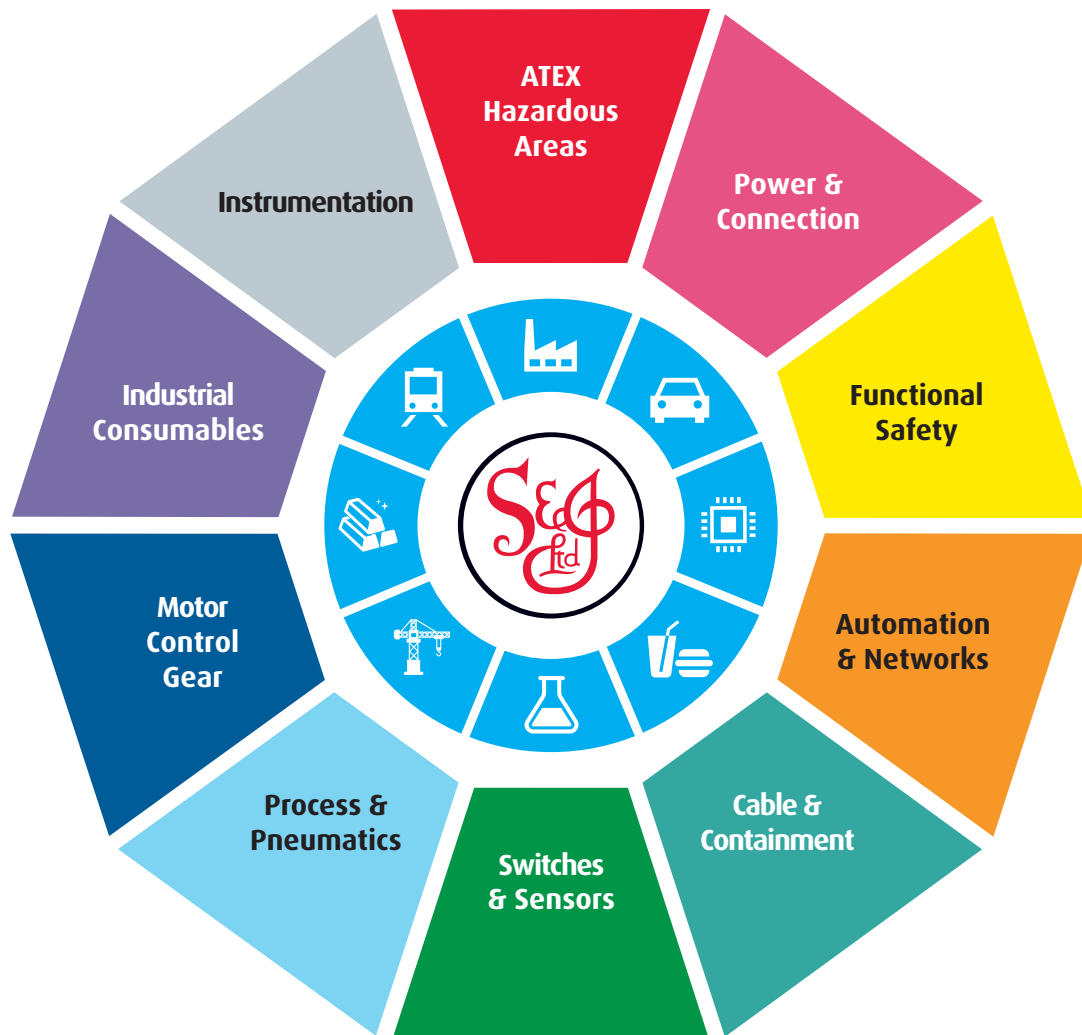
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