

Bussmann series EFS BS88 Center bolted tags



Product description

Eaton's Bussmann series range of British Standard fuse links is specifically designed for the protection of general industrial applications e.g. power distribution, cable protection, motor protection.

Standard features

- Good peak let-through current limitation
- 1:1:6 Selective coordination ratio between "minor" and "major" fuse
- gG characteristics for cable protection and general purpose applications
- Power loss values well within the limits of IEC 60269

Catalogue symbol:

- EFS (Amps)

Technical data:

- Rated voltage: 415 V a.c. (gG)
- Rated current: 125 to 315 A
- Breaking capacity: 80 kA
- Class of operation: gG

Standards/approvals:

- BS88
- IEC 60269
- RoHS compliant

Fuse holders (ordered separately)

- RS400H

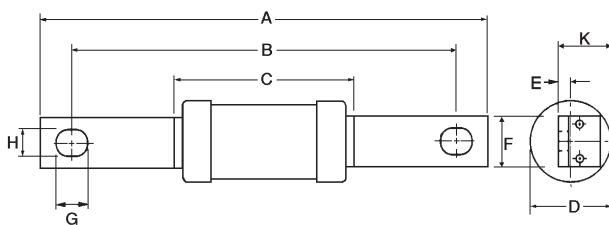
Packaging:

- MOQ 1

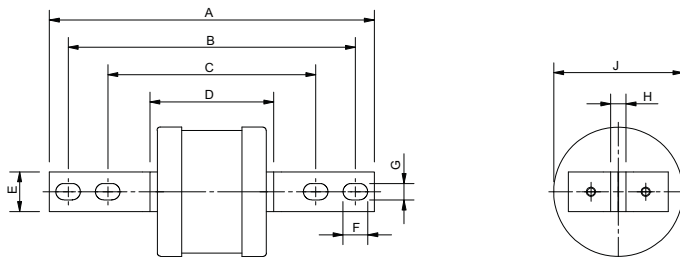
Table 1. Technical data

Part number	Rated voltage	Rated current (Amps)	Energy integrals I ² t (A ² S)		Watts loss
			Pre-arcing	Total at 415V	W
EFS125	415 V a.c.	125	29,500	71,000	11
EFS160	415 V a.c.	160	57,000	135,000	13
EFS200	415 V a.c.	200	120,000	290,000	14
EFS250	415 V a.c.	250	200,000	480,000	18
EFS315	415 V a.c.	315	265,000	635,000	22

Dimensions - mm



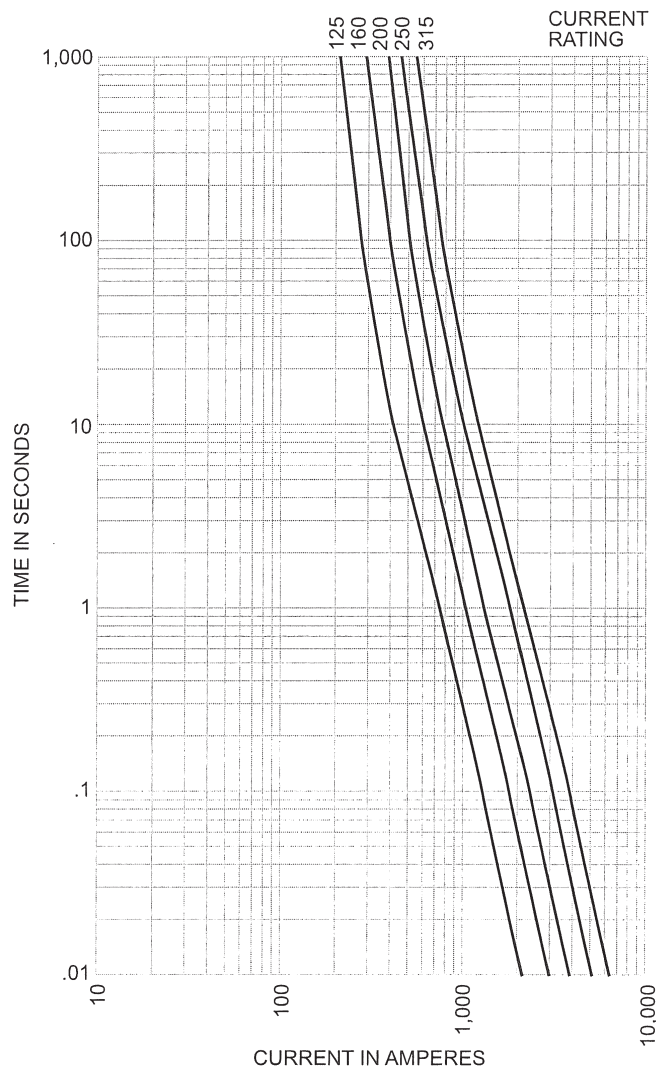
Catalogue numbers	A	B	C	D	E	F	G	H	K
EFS125-250	158	133	47	31	3.2	19	12.5	10.5	22.5



Catalogue numbers	A	B	C	D	E	F	G	H	J
EFS315	209	184	133	50	25.4	12.5	10.5	4.7	38

Time current curve

Time-Current Characteristic Curve (Full Size Curves Available)



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