

EFS BS88 Center bolted tags fuse links



Product description

Eaton's Bussmann® series EFS British Standard fuse links are 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 60269-2

Catalogue symbol:

- EFS (Amps)

Technical data:

- Rated voltage: 415 V a.c. (gG)
- Rated current: 125 to 315 A
- Breaking capacity: 80 kA a.c.
- Breaking range and utilisation category: gG

Standards/approvals:

- BS88-1
- IEC 60269-1
- RoHS compliant

Fuse holders (ordered separately)

- RS400H

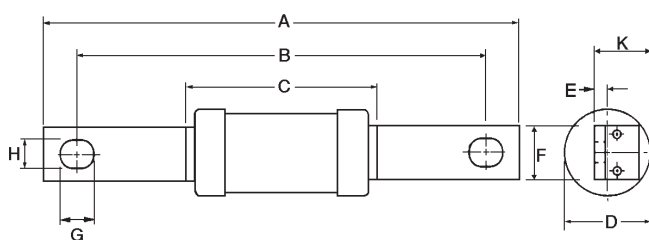
Packaging:

- MOQ 1

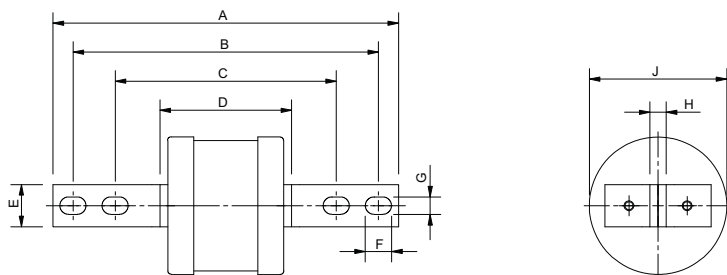
Table 1. Technical data

Part number	Rated voltage	Rated current (Amps)	Energy integrals I ² t (A ² S)		Watts loss W
			Pre-arcing	Total at 415V	
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

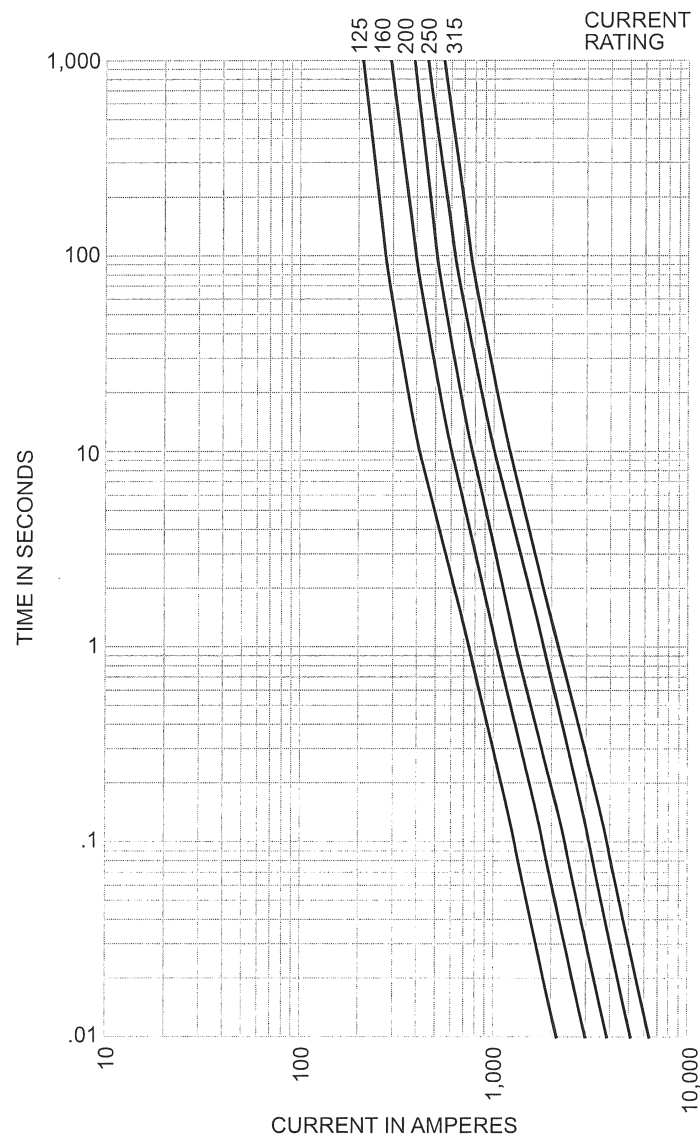


Catalogue numbers	A	B	C	D	E	F	G	H	K
EFS125-250	158	133	47	31	3.2	19	12.5	10.5	22.5



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



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