

# 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

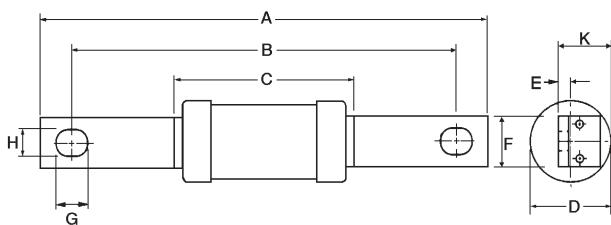
**Packaging:**

- MOQ 1

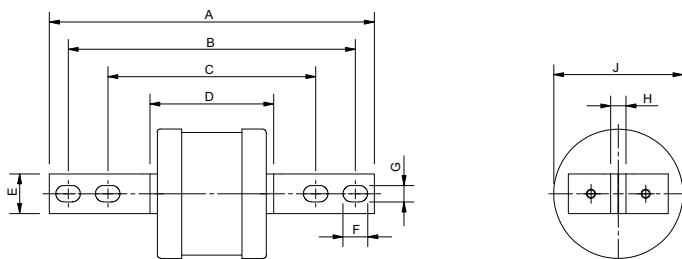
**Table 1. Technical data**

Part number	Rated voltage	Rated current (Amps)	Energy integrals I <sup>2</sup> t (A <sup>2</sup> 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**



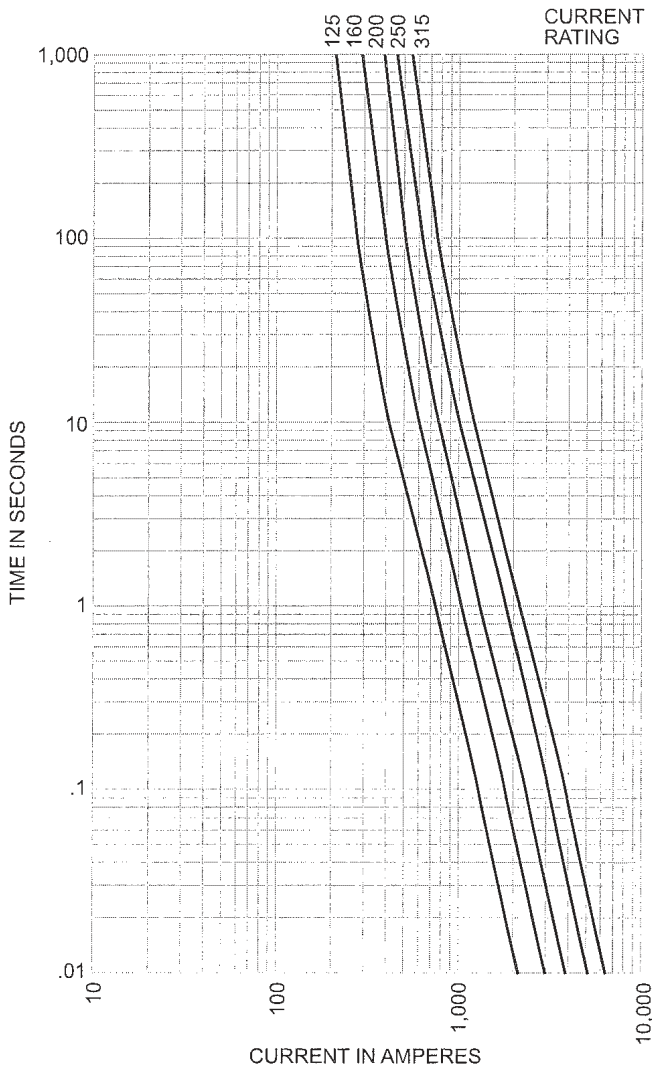
Catalogue numbers	A	B	C	D	E	F	G	H	K
EFS125-250	158	133	47	31	3.2	19	12.5	10.5	22.5



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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