Effective October 2017 Supersedes July 2015

## BUSSMANN SERIES

# 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

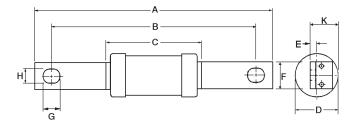
#### Packaging:

• MOQ 1

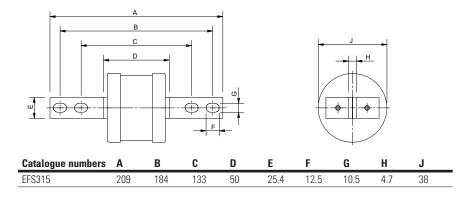
Table 1. Technical data

		Rated	Energy i I²t (A²S)	Watts loss	
Part number	Rated voltage	current (Amps)	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

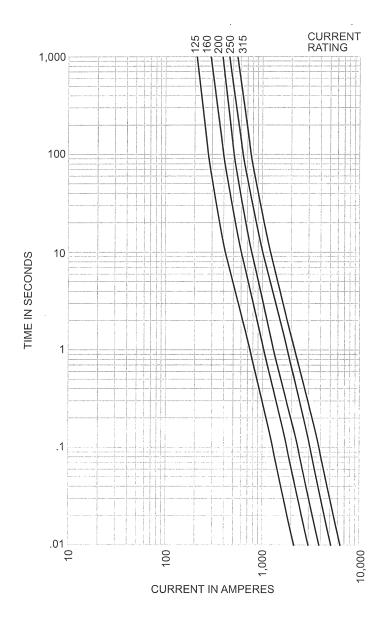
### **Dimensions - mm**



Catalogue numbers	Α	В	C	D	E	F	G	Н	K
EFS125-250	158	133	47	31	3.2	19	12.5	10.5	22.5



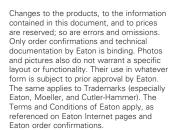
#### Time current curve



**Eaton** EMEA Headquarters Route de la Longeraie 7 1110 Morges, Switzerland

Eaton Electrical Products Limited Melton Road
Burton-on-the-Wolds
Leicestershire, LE12 5TH
United Kingdom

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