

EF Industrial HRC fuse links



Product description

Eaton's Bussmann® series EF British Standard fuse links, size C1, 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 gM for motor protection applications
- Power loss values well within the limits of IEC 60269-2

Catalogue symbol:

EF(Amps)

Technical data:

Rated voltage: 415 V a.c. / 550 V a.c.

Rated current: 355 to 400 A

Breaking capacity: 80kA a.c.

Breaking range and utilisation category: gG and gM

Standards/approvals:

- BS88-2
- IEC 60269-2
- Suitable for use in RoHS compliant applications

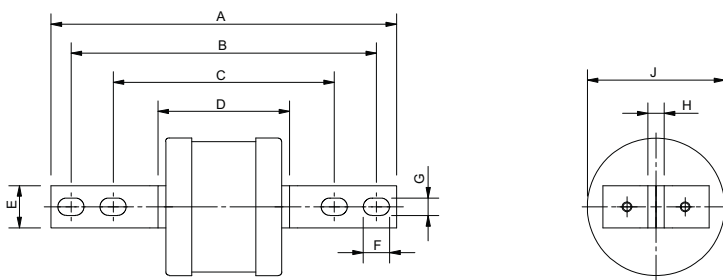
Packaging:

- MOQ 1

Table 1. Technical data

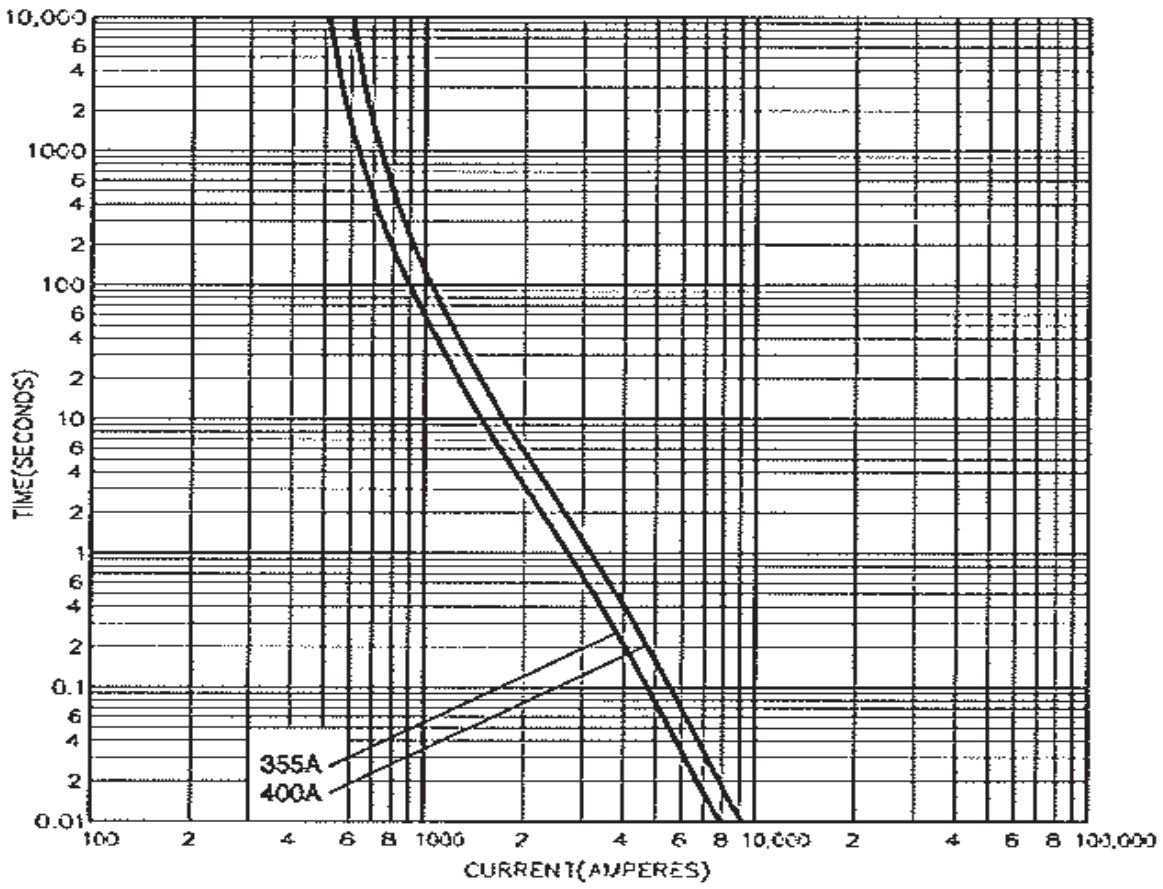
Part number	Rated voltage	Rated current (Amps)	Energy integrals I ² t (A ² S)		Watts loss	Product Class	Weight
			Pre-arcing	Total at 415V	W		
EF355	415V a.c.	355	360	865	24	gG	385g
EF400	415V a.c.	400	475	475	29	gG	385g
EF400M500	550V a.c.	400M500	1,200	2,700	27	gM	650g

Dimensions - mm

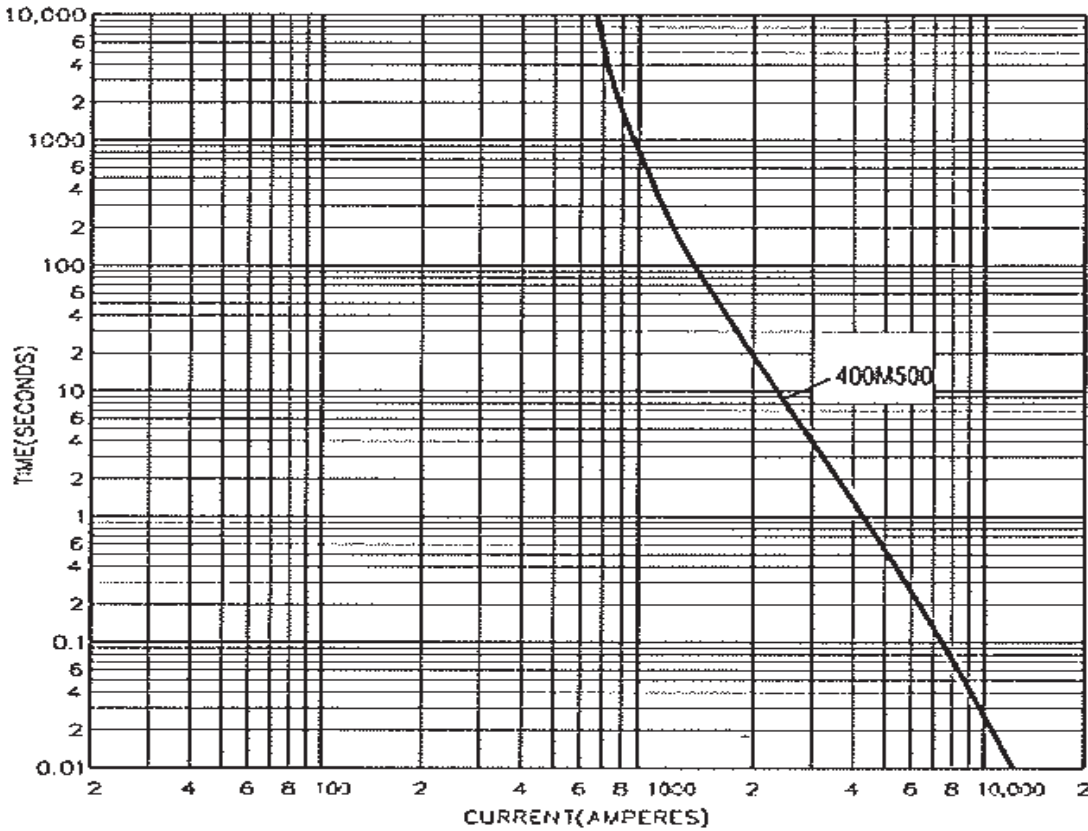


Catalogue numbers	A	B	C	D	E	F	G	H	J
EF355-400	209	184	133	50	25.4	12.5	10.5	4.7	38
EF400M500	210	184	133	75	25.4	15.5	10.5	4.7	59

Time current curve - EF355 and EF400



Time current curve - EF400M500



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