Bussmann EF Industrial HRC Fuse Links



Product description

A range of British Standard C1 fuse links 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



Catalogue symbol:

EF(Amps)

Technical data:

Volts: 415 V a.c. / 550 V a.c. Amps: 355 to 400 A Breaking capacity: 80kA Class of operation: gG and gM

Standards/approvals:

• BS88

• IEC 60269

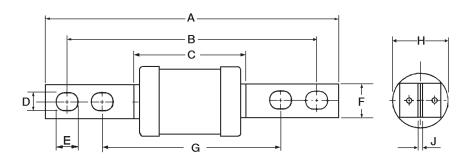
• Suitable for use in RoHS compliant applications

Packaging: M00 1

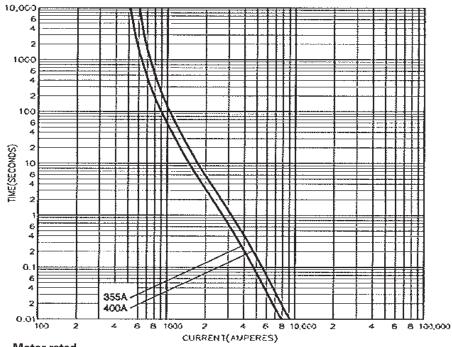
Table 1. Technical data

Part number	Voltage	Current rating	Energy integrals I ² t (A ² S)		Watts loss	Dime	nsions	(mm)							Product Class	Weight
		(amps)	Pre- arcing	Total at 415V	w	A	В	С	D	E	F	G	н	J	'	
EF355	415V a.c.	355	360	865	24	209	184	50	10.5	12.5	25.4	133	38	4.7	gG	385g
EF400	415V a.c.	400	475	475	29	209	184	50	10.5	12.5	25.4	133	38	4.7	gG	385g
EF400M500	550V a.c.	400M500	1,200	2,700	27	210	187	75	10.5	15.5	25.5	136	59	4.7	gM	650g

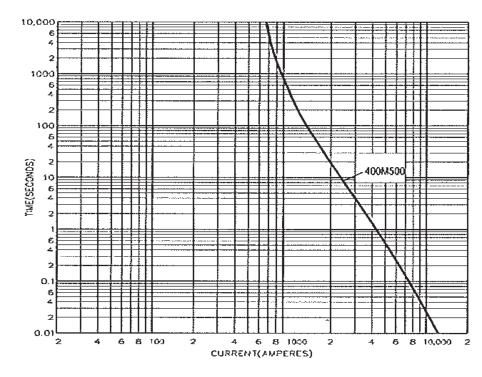
Outline drawing



Time current curve Non motor rated



Motor rated



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