

# Bussmann

## ESD BS88 Offset blade tags



### Product description

A range of British Standard fuse links size F2 specifically designed for the protection of general industrial applications e.g. power distribution and cable protection.

### Standard features

- Good peak let-through current limitation
- 1:1:6 Selective coordination ratio between "minor" and "major" fuse
- Power loss values well within the limits of IEC 60269

**Catalogue symbol:**

ESD(Amps)

**Technical data:**

Volts: 550 V a.c. (gG) / 415 V a.c. (gM)

Amps: 2 to 63 A

Breaking capacity: 80 kA

Class of operation: gG and gM

Size: F2

**Standards/Approvals:**

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

**Fuse holders (ordered separately)**

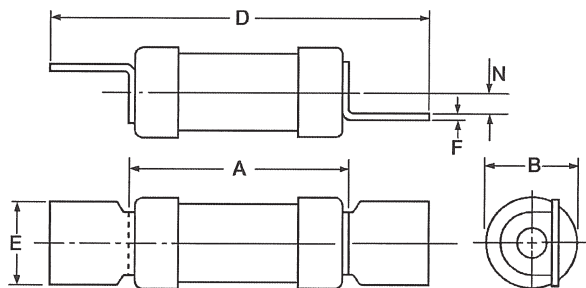
- Sefeloc 63ENS range
- Safeclip SC63 range

**Packaging:** MOQ 20

**Table 1. Technical data**

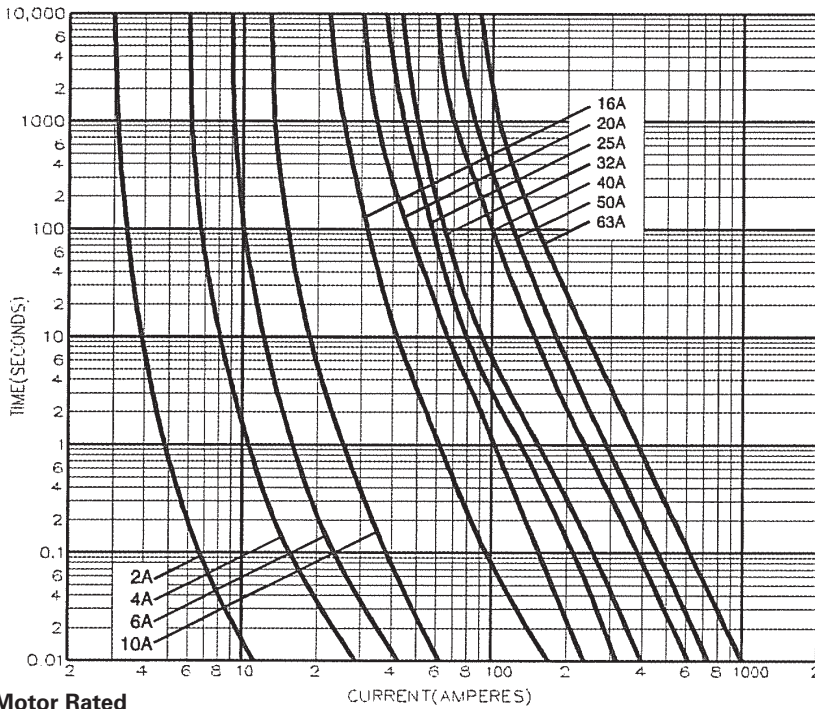
Part number	Voltage	Current rating (amps)	Energy integrals I <sup>2</sup> t (A <sup>2</sup> S)		Watts loss W	Dimensions (mm)						Product Class	Weight
			Pre-arcing	Total at 415V		A	B	D	E	F	N		
ESD2	550 V a.c.	2	1.3	4.6	0.9	35.5	13.8	68	15	1.2	3.5	gG	20g
ESD4	550 V a.c.	4	8	27	1.4	35.5	13.8	68	15	1.2	3.5	gG	20g
ESD6	550 V a.c.	6	29	100	1.8	35.5	13.8	68	15	1.2	3.5	gG	20g
ESD10	550 V a.c.	10	120	400	2.1	35.5	13.8	68	15	1.2	3.5	gG	20g
ESD16	550 V a.c.	16	120	470	1.8	35.5	13.8	68	15	1.2	3.5	gG	20g
ESD20	550 V a.c.	20	260	1070	1.8	35.5	13.8	68	15	1.2	3.5	gG	20g
ESD25	550 V a.c.	25	560	2300	2	35.5	13.8	68	15	1.2	3.5	gG	20g
ESD32	550 V a.c.	32	710	3000	2.9	35.5	13.8	68	15	1.2	3.5	gG	20g
ESD40	415 V a.c.	40	1500	6000	3.2	35.5	17.5	68	15	1.2	3.5	gG	30g
ESD50	415 V a.c.	50	2700	8700	3.9	35.5	17.5	68	15	1.2	3.5	gG	30g
ESD63	415 V a.c.	63	5000	13,300	4.6	35.5	17.5	68	15	1.2	3.5	gG	30g
ESD63M80	415 V a.c.	63M80	12,700	40,000	3.4	35.5	21	68	15	1.2	3.5	gM	40g
ESD63M100	415 V a.c.	63M100	20,700	70,000	2.5	35.5	21	68	15	1.2	3.5	gM	40g

**Outline drawing**

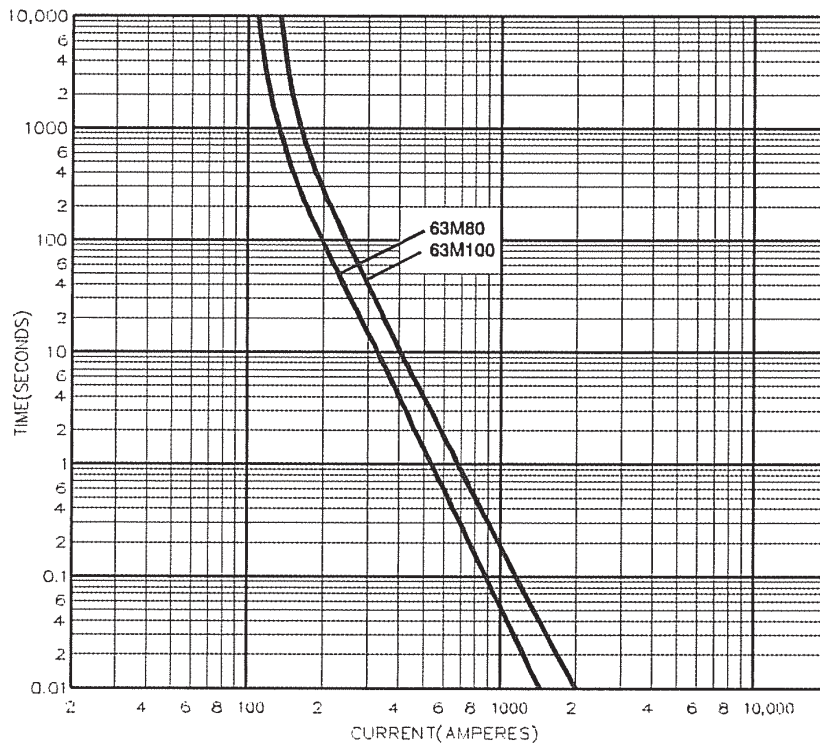


**Time-current characteristic curves**

**Non Motor Rated**



**Motor Rated**



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