AD BS88 Centre bolted tags fuse links



Product description

Eaton's Bussmann® series AD 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 within the limits of IEC 60269-2

Powering Business Worldwide

AD BS88 Centre bolted tags fuse links

Catalogue symbol

AD(Amps)

Technical data

Rated voltage:

- 550 V a.c. / 250 V d.c. (2 to 20 A)
- 500 V a.c. / 250 V d.c. (25 to 32 A)

Rated current: 2 to 32 A

Breaking range and utilisation category: gG

Breaking capacity: 80 kA a.c / 40 kA d.c.

Standards/Approvals

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

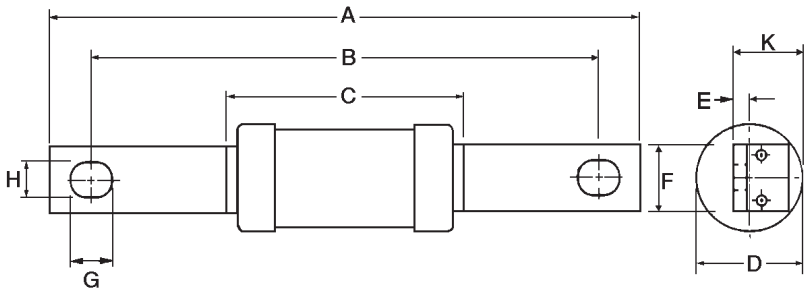
Packaging

MOQ 20

Table 1. Technical data

Catalogue number	Rated voltage	Rated current (Amps)	Breaking capacity	Energy integrals I^2t (A^2S)			Watts loss (W)	Product class	Weight (grams)
				Pre-arcing	Total at 415 V a.c.	Total at 550 V a.c.			
AD2	550 V a.c./ 250 V d.c.	2	80 kA at 550 V a.c. / 40 kA at 250 V d.c.	1.2	3.1	3.8	1.2	gG	60
AD4		4		11	31	38	1.4		
AD6		6		32	90	125	1.8		
AD10		10		20	60	80	2.4		
AD16		16		85	240	320	2.9		
AD20		20		220	580	770	3.1		
AD25	500 V a.c./ 250 V d.c.	25	80 kA at 500 V a.c. / 40 kA at 250 V d.c.	500	1400	1850	3.2	gG	60
AD32		32		1000	2760	3700	3.5		

Dimensions - mm



Catalogue numbers	A	B	C	D	E	F	G	H	K
AD2-32	128.5	111	55	21	1.4	14.2	11.8	8.7	11.2

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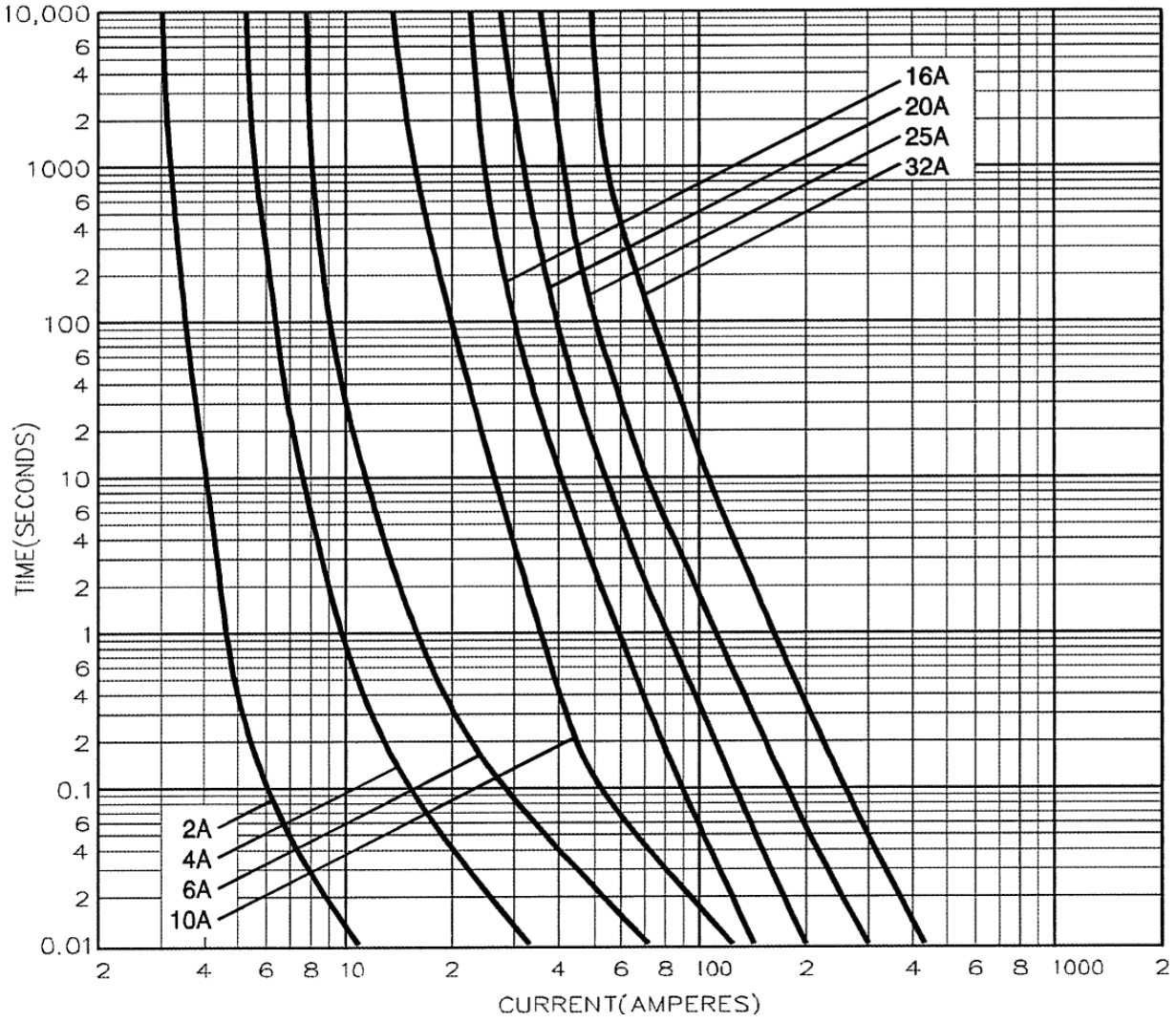
Time-current characteristic curve



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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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