

Bussmann series DD Industrial HRC Fuse Links



Product description

Eaton's range of British Standard B2 fuse links is 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:

- DD(Amps)

Technical data:

- Rated voltage: 415 V a.c.
- Rated current: 125 to 200 A
- Breaking capacity: 80 kA
- Class of operation: gG / gM

Standards/approvals:

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

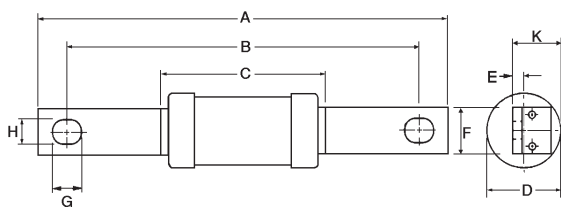
Packaging:

- MOQ 5

Table 1. Technical data

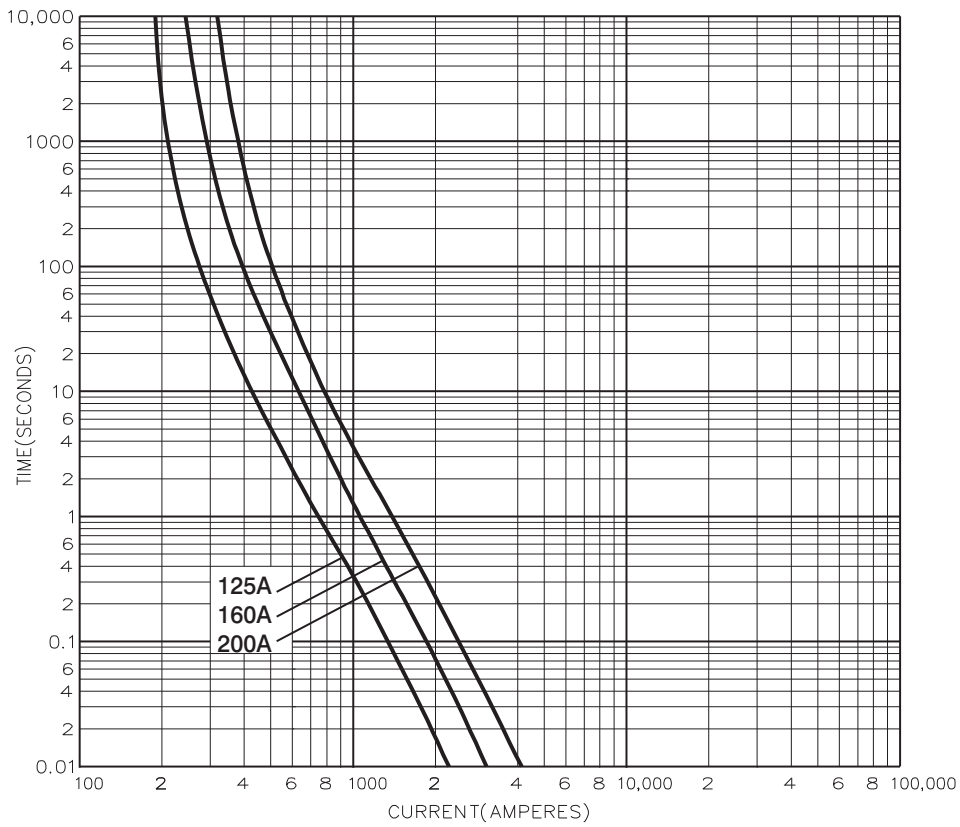
Part number	Voltage	Current rating (amps)	Energy integrals I ² t (A ² -S)		Watts loss W	Product Class	Weight
			Pre-arcing	Total at 415V			
DD125	415 V a.c.	125	29.5	71	11	gG	145g
DD160	415 V a.c.	160	57	135	13	gG	145g
DD200	415 V a.c.	200	120	290	14	gG	145g
DD200M250	415 V a.c.	200M250	200	480	11	gM	145g
DD200M315	415 V a.c.	200M315	265	635	9	gM	145g

Dimensions - mm

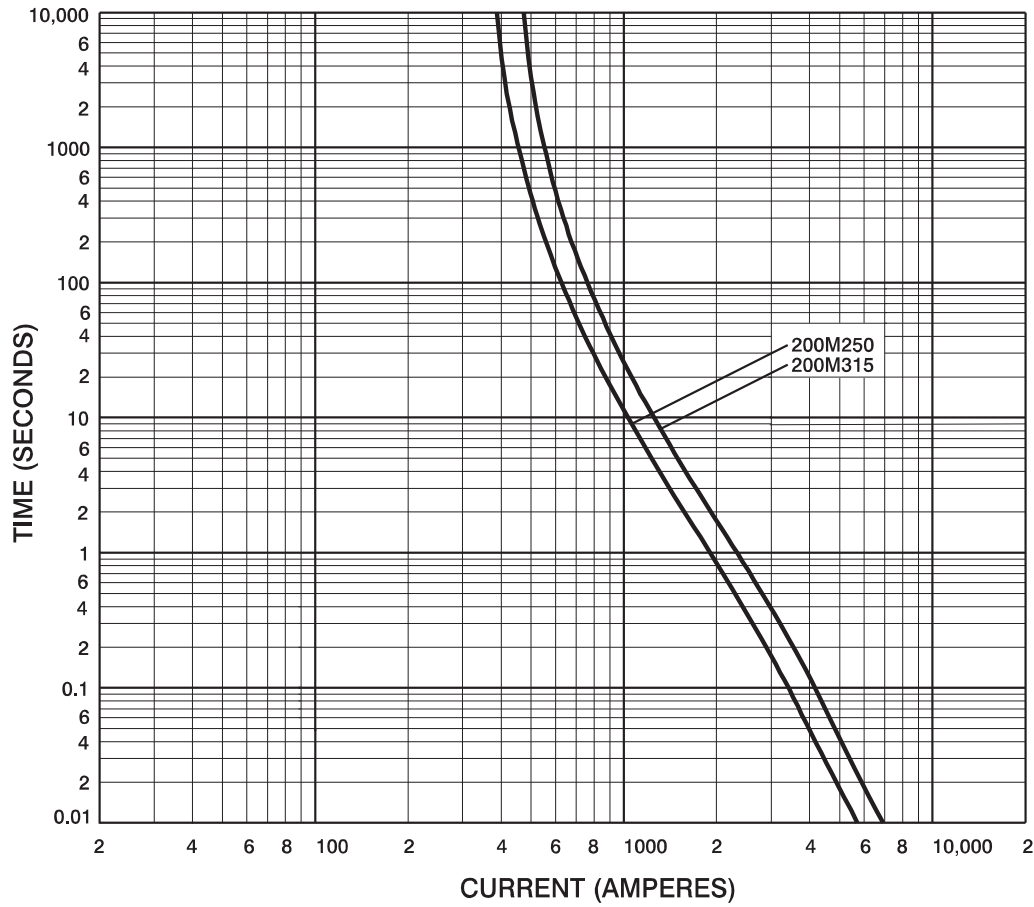


Catalogue numbers	A	B	C	D	E	F	G	H	K
DD125-200 and DD200M250-315	136	111	47	31	3.2	19	12.5	9	22.5

Time current curve - DD125 to DD200



Time current curve - DD200M



Changes to the products, to the information contained in this document, and to prices are reserved; so are errors and omissions. Only order confirmations and technical documentation by Eaton is binding. Photos and pictures also do not warrant a specific layout or functionality. Their use in whatever form is subject to prior approval by Eaton. The same applies to Trademarks (especially Eaton, Moeller, and Cutler-Hammer). The Terms and Conditions of Eaton apply, as referenced on Eaton Internet pages and Eaton order confirmations.

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

© 2015 Eaton
 All Rights Reserved
 Publication No. 4118
 July 2015