Effective October 2017 Supersedes August 2015

# BUSSMANN SERIES

# DEO Offset bolted tags fuse links



# **Product description**

Eaton's Bussmann® series DEO 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
- Suitable for motor protection if gM type selected
- Power loss values well within the limits of IEC 60269-2



## Catalogue symbol:

• DEO (Amps)

#### **Technical data:**

Rated voltage: 415 V a.c.
Rated current: 125 to 200 A
Breaking capacity: 80kA a.c.

• Breaking range and utilisation category: gG and gM

# Standards/approvals:

• BS88-1

• IEC 60269-1

• Suitable for use in RoHS compliant applications

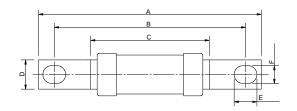
## Packaging:

• MOQ 5

Table 1. Technical data

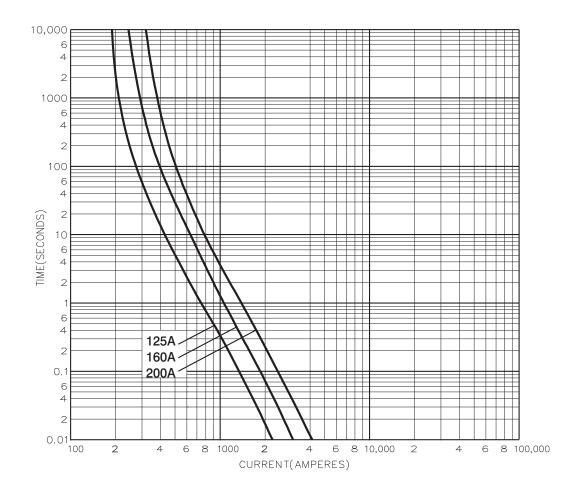
	Rated voltage	Rated current (Amps)	Energy i I²t (A²S)	ntegrals	Watts loss	
Part number			Pre- arcing	Total at 415V	w	Weight
DE0125	415 V a.c.	125	29,500	71,000	11	138g
DE0160	415 V a.c.	160	57,000	135,000	13	138g
DE0200	415 V a.c.	200	120,000	290,000	14	138g
DE0200M315	415 V a.c.	200M315	265,000	635,000	9	145g

#### **Dimensions - mm**

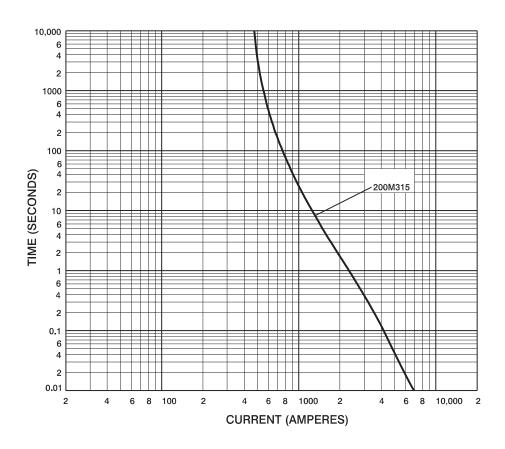


Catalogue numbers	Α	В	С	D	E	F	G	Н	
DE0125-200 and DE0200M315	110	94	47	19	10	9	29.5	31	

## Time current curve - DEO125 to DEO200



#### Time current curve - DEO200M315



**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

© 2017 Eaton All Rights Reserved PDF Only Publication No. 4117 October 2017 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 is a registered trademark.

All other trademarks are property of their respective owners.

