

# DD Industrial HRC Fuse Links



## Product description

Eaton's Bussmann® series DD British Standard fuse links, size B2, 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 gM for motor protection applications
- Power loss values well within the limits of IEC 60269-2



*Powering Business Worldwide*

**Catalogue symbol:**

- DD(Amps)

**Technical data:**

- Rated voltage: 415 V a.c.
- Rated current: 125 to 200 A
- Breaking capacity: 80 kA a.c.
- Breaking range and utilisation category: gG / gM

**Standards/approvals:**

- BS88-2
- IEC 60269-2
- Suitable for use in RoHS compliant applications

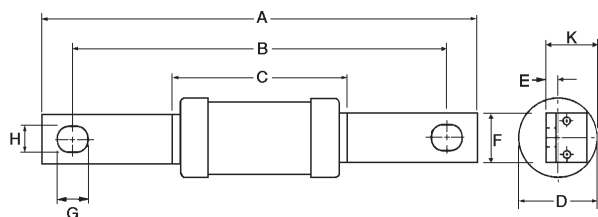
**Packaging:**

- MOQ 5

**Table 1. Technical data**

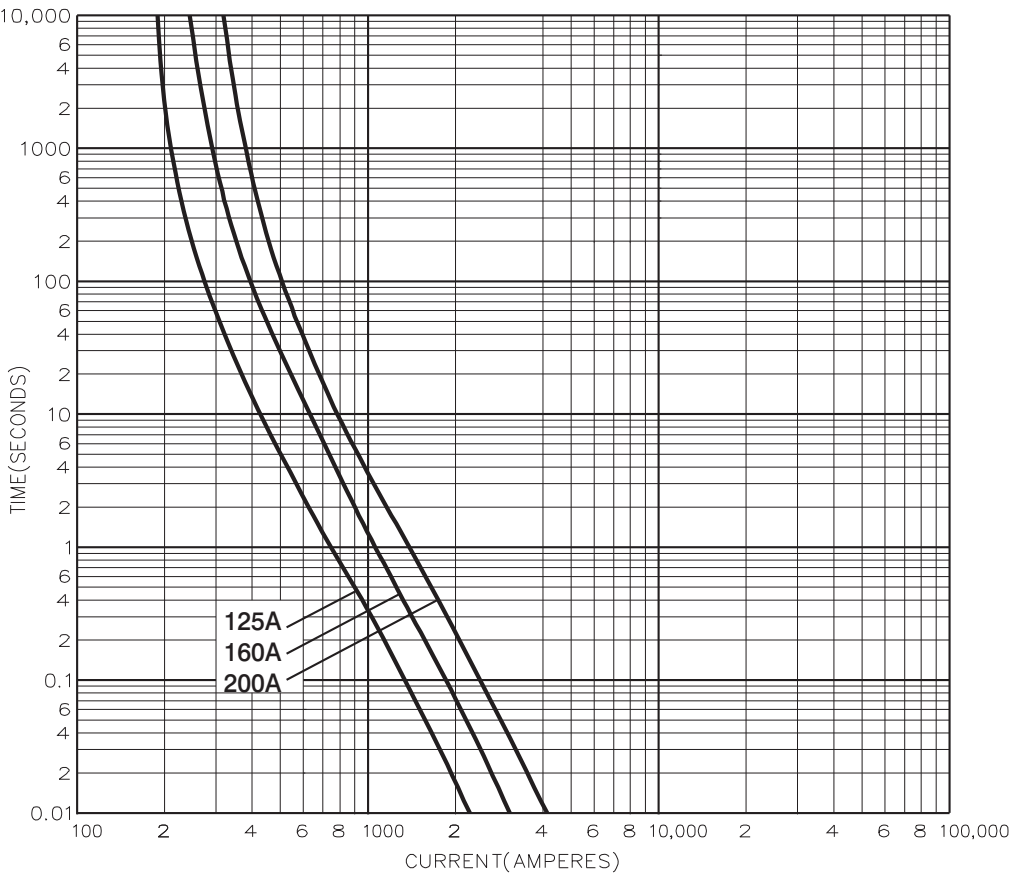
| Part number | Voltage    | Current rating (amps) | Energy integrals I <sup>2</sup> t (A <sup>2</sup> S) |               | Watts loss W | Product Class | Weight |
|-------------|------------|-----------------------|------------------------------------------------------|---------------|--------------|---------------|--------|
|             |            |                       | 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**

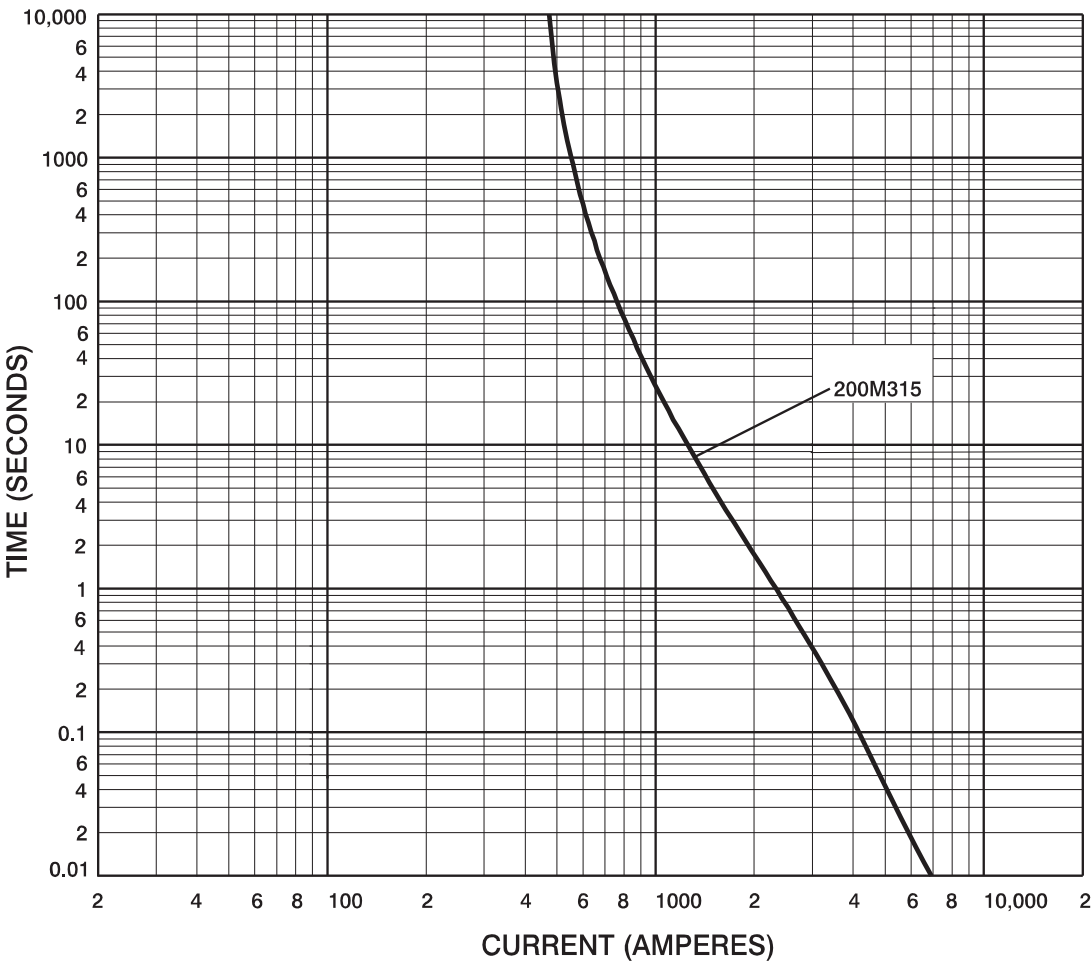


| Catalogue numbers           | A   | B   | C  | D  | E   | F  | G    | H | K    |
|-----------------------------|-----|-----|----|----|-----|----|------|---|------|
| DD125-200 and DD200M250-315 | 136 | 111 | 47 | 31 | 3.2 | 19 | 12.5 | 9 | 22.5 |

Time current curve - DD125 to DD200



Time current curve - DD200M



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