

Bussmann series H07-660 Industrial HRC fuse links



Product description

Eaton's Bussmann series range of H07-660 fuse links is specifically designed for the protection of large industrial installations up to 690 V a.c.

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 well within the limits of IEC 60269



Catalogue symbol:

• H07-660(Amps)

Technical data:

Rated voltage: 690 V a.c.
Rated current: 2 to 32 A
Breaking capacity: 80 kA
Class of operation: gG

Standards/approvals:

• BS88

• IEC 60269

• Suitable for use in RoHS compliant applications

Fuse holders (sold separately):

• CM32F (Camaster)

• RS32H (Red Spot)

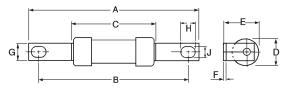
Packaging:

• MOQ 20

Table 1. Technical data

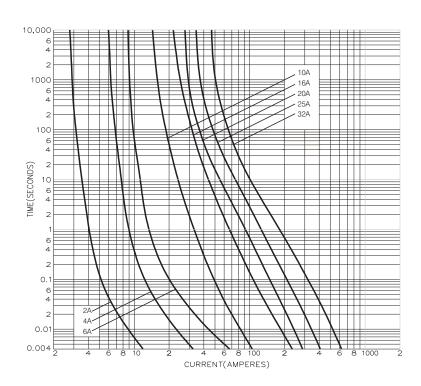
| | | Rated | Energy integrals I ² t (A ² S) | | | | Watts loss | |
|----------------|------------------|-------------------|---|------------------|------------------|------------------|---------------|------------------|
| Part number | Rated voltage | current (Amps) | Pre- arcing | Total at 415V | Total at 550V | Total at 660V | w | Product Class |
| 2H07-660 | 690 V a.c. | 2 | 0.8 | 1.6 | 2.4 | 3.2 | 1.5 | gG |
| 4H07-660 | 690 V a.c. | 4 | 5 | 10 | 15 | 20 | 2.7 | gG |
| 6H07-660 | 690 V ac | 6 | 20 | 40 | 60 | 80 | 3.3 | gG |
| 10H07-660 | 690 V a.c. | 10 | 44 | 130 | 180 | 220 | 2.8 | gG |
| 16H07-660 | 690 V a.c. | 16 | 250 | 765 | 1000 | 1200 | 2.8 | gG |
| 20H07-660 | 690 V a.c. | 20 | 430 | 900 | 1300 | 2500 | 2.7 | gG |
| 25H07-660 | 690 V a.c. | 25 | 850 | 1800 | 2500 | 4900 | 3.1 | gG |
| 32H07-660 | 690 V a.c. | 32 | 2100 | 4400 | 6100 | 12000 | 3.3 | gG |

Dimensions - mm



| Catalogue numbers | Α | В | C | D | E | F | G | Н | J | |
|-------------------|------|----|----|----|------|------|-----|-----|-----|--|
| 2-32H07-660 | 82.3 | 73 | 52 | 22 | 22.4 | 11.5 | 8.7 | 7.7 | 5.4 | |

Time current curve



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