BUSSMANN Effective July 2015 Supersedes December 2014

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.

SFRIF

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 voltage	Rated current (Amps)	Energy integrals I²t (A²S)				Watts loss	
Part number			Pre- arcing	Total at 415V	Total at 550V	Total at 660V		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



Technical Data **4150** Effective July 2015

Time current curve



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. 4150 July 2015

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

