Effective October 2017 Supersedes June 2015

# BUSSMANN SERIES

# GG BS88 Centre bolted tags fuse links



# **Product description**

Eaton's Bussmann® series GG British Standard fuse links are specifically designed for the protection of general industrial applications e.g. power distribution and cable protection.

#### **Standard features**

- Good peak let-through current limitation
- 1:1:6 Selective coordination ratio between "minor" and "major" fuse
- Power loss values well within the limits of IFC 60269-2



# Catalogue symbol:

• GG(Amps)

#### **Technical data:**

• Rated voltage: 550 V a.c. / 250 V d.c.

• Rated current: 710 to 1250 A

Breaking capacity: 80 kA a.c. / 40 kA d.c.Breaking range and utilisation category: gG

## Standards/Approvals:

• BS88-1

• IEC 60269-1

• Suitable for use in RoHS compliant applications

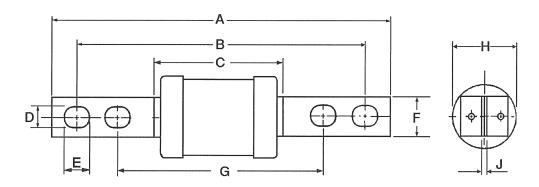
## Packaging:

• MOQ 1

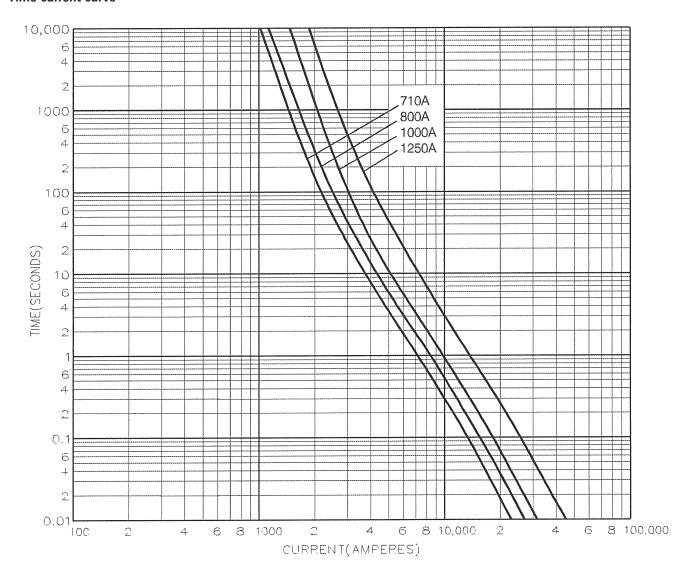
Table 1. Technical data

	Rated voltage	Rated current (Amps)	Energy integrals I <sup>2</sup> t (A <sup>2</sup> S)		Watts loss	Dimensions (mm)										
Part number			Pre- arcing	Total at 415 V a.c.	w	Α	В	С	D	E	F	G	н	J	Product class	Weight
GG710	550 V a.c. 250 V d.c.	710	3500	8100	53	262	231	77.5	10.5	15.5	38	165	83	6.4	gG	2.7Kg
GG800	550 V a.c. 250 V d.c.	800	5000	11,500	64	262	231	77.5	10.5	15.5	38	165	83	6.4	gG	2.7Kg
GG1000	550 V a.c.	1000	6800	16,000	69	262	228.5	84	10.5	15.5	38	165	100	12.7	gG	2.8Kg
GG1250	550 V a.c.	1250	14,000	30,000	85	262	228.5	84	10.5	15.5	38	165	100	12.7	gG	2.8Kg

# **Outline drawing**



#### Time-current curve



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