

Busmann series Cylindrical fuse links



Product description

Eaton's Busmann series cylindrical class gG/ gL and aM fuse links are suitable for industrial applications.

Standard features

- Compact design
- Tool free installation
- Low temperature rise
- Available with strikers and indicators
- Compatible with Eaton's Busmann series modular fuse holders

Table 1. Catalogue Symbol:

Size (mm)	Without indicator (example)	With indicator (example)	With striker* (example)
Class gG/gL			
8 x 31	C08G (amps) (C08G4)	C08G(amps)I (C08G4I)	N/A
10 x 38	C10G(amps) (C10G4)	C10G(amps)I (C10G4I)	N/A
14 x 51	C14G(amps) (C14G4)	C14G(amps)I (C14G4I)	C14G(amps)S* (C14G4S)
22 x 58	C22G(amps) (C22G4)	C22G(amps)I (C22G4I)	C22G(amps)S* (C22G4S)
Class aM			
8 x 31	C08M(amps) (C08M4)	N/A	N/A
10 x 38	C10M(amps) (C10M4)	C10M(amps)I (C10M4I)	N/A
14 x 51	C14M(amps) (C14M4)	C14M(amps)I (C14M4I)	C14M(amps)S* (C14M4S)
22 x 58	C22M(amps) (C22M12)	C22M(amps)I (C22M12I)	C22M(amps)S* (C22M12S)

* Striker fuse links can operate a microswitch for remote fuse link operated indication

Fuse size:

- 8 x 31, 10 x 38, 14 x 51 and 22 x 58 mm

Technical data:

- Volts: 400 to 690 V a.c.
- Amps: 0.25 to 125 A
- Breaking capacity: 20 to 120 kA AC
- Class of operation: gG/gL and aM

Standards/Approvals:

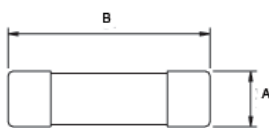
- IEC 60269

Packaging:

- 10 per carton

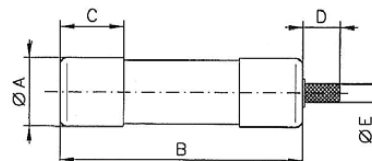
Dimensions - mm

Fuse links with or without indicator



Size (mm)	A	B
8 x 31 mm	8	31
10 x 38 mm	10	38
14 x 51 mm	14	51
22 x 58 mm	22	58

Fuse links with striker



Size (mm)	A	B	C	D	E
14 x 51	14	51	13	8	4
22 x 58	22	58	16	8	4

* For striker fuse links applications use CH14(# of poles) DMSU-F or CH22(# of poles)DMSU-F fuse holders with microswitch auxiliary contacts