

10 x 38 mm IEC Modular fuse holders



Product description

Eaton's Bussmann "–M" series 10x38 mm IEC modular fuse holder is an extension to the existing MFH range; enlarging its footprint to align with Eaton's miniature circuit breaker range and provides an ideal solution for panel builder applications

Features

- Product profile engineered to sit flush with panel entry and maintain IP Protection
- IP20 Finger-safe
- Fast mounting, ultra secure, DIN-Rail mounting clip improves ease of use and reduces installation time and costs
- Rated for use with 75oC or 90oC wire, fine stranded wire, spade terminals and with comb-bus bars. Use any higher temperature rated wire with appropriate derating.

Catalogue symbol

CHMD-M, see further details in technical table below

Technical data

- Rated voltage: 690 V a.c.
- Rated current: 32 A
- Breaking capacity: 200 kA
- Terminal size: 1.5 to 25 mm²
- Torque rating: 2.5 Nm
- Storage and operating temperature range:
- 40°C to +80°C (indicating)
- 40°C to +80°C (non-indicating)

Standards/Approvals

IEC 60269-1 and 60269-2

Pack quantity

- 1-pole: 12
- 2-pole: 6
- 3-pole: 4
- 4-pole: 3

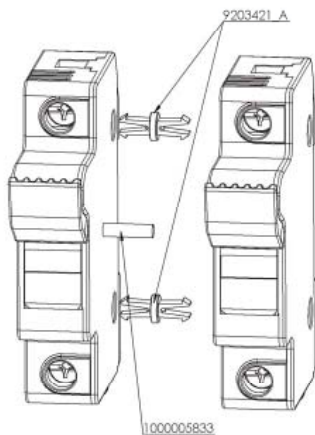
Table 1. Technical data

Catalogue Number

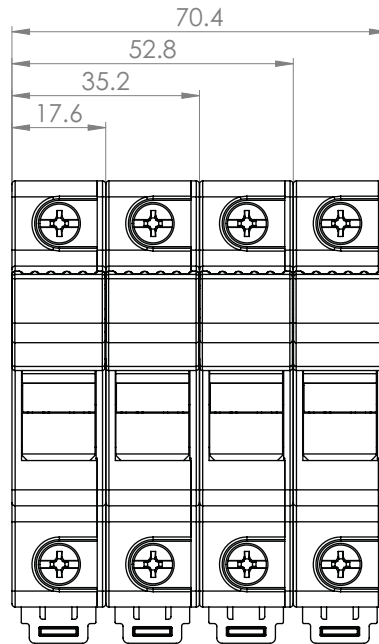
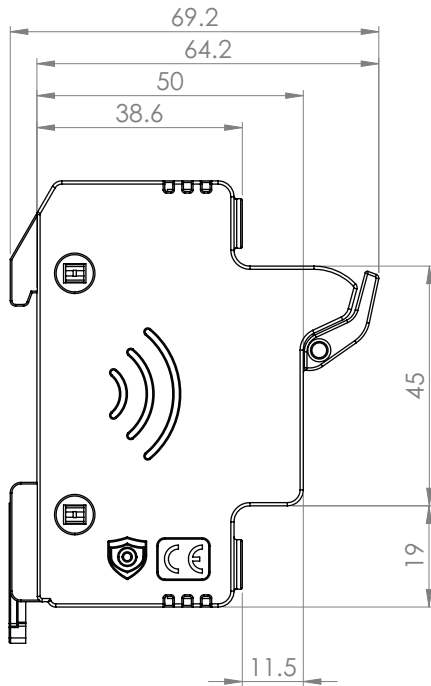
Without indicator	With Indicator	Rated voltage	Rated current	Agency Markings	Number of poles	Terminal rating	Rated breaking capacity	Eaton's Bussmann series fuse links
CHM1DN-M	N/A	690 V a.c.	32 A	IEC 60269-1 and 2	1 neutral pole	IEC: 1.5 to 25mm ² 70°C PVC/Copper cable solid, stranded, fine stranded, Spade lug, comb bus bar, single and dual	IEC 200 kA rms sym	IEC 10 x 38 mm Cylindrical fuse links C10G and C10M and FWP gR
CHM1DU-M	CHM1DUI-M	690 V a.c.	32 A	IEC 60269-1 and 2	1-pole			
CHM1DUN-M	CHM1DUIN-M	690 V a.c.	32 A	IEC 60269-1 and 2	2: 1-pole + 1 neutral			
CHM2DU-M	CHM2DUI-M	690 V a.c.	32 A	IEC 60269-1 and 2	2-pole			
CHM3DU-M	CHM3DUI-M	690 V a.c.	32 A	IEC 60269-1 and 2	3-pole			
CHM3DUN-M	CHM3DUIN-M	690 V a.c.	32 A	IEC 60269-1 and 2	4: 3-pole + 1 neutral			
CHM4DU-M	CHM4DUI-M	690 V a.c.	32 A	IEC 60269-1 and 2	4-pole			

Accessories

Ganging link: CHM-M-C-KIT



Dimensions modular fuse holder - mm



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