



Fuse module

GBM-03

PRODUCT VIEW



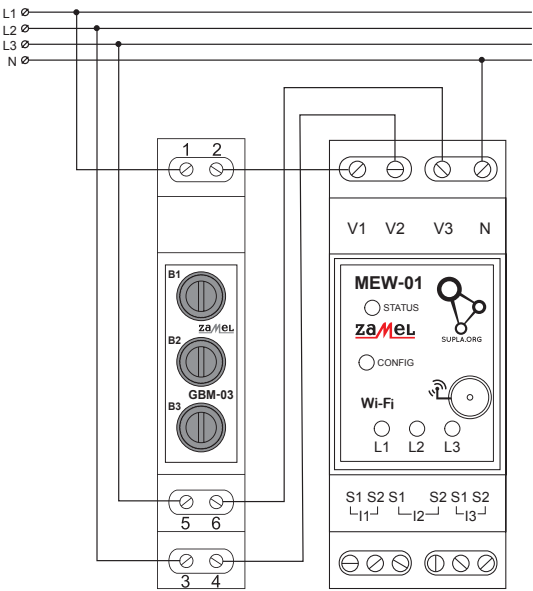
PRODUCT DESCRIPTION

The GBM-03 fuse module is designed to protect electrical appliances against the effects of an increase in current above the permissible value. The device is perfect for protecting the MEW-01 electricity meter. When the fuse is removed, the device provides a visible break in the circuit.

TECHNICAL DATA

GBM-03	
Supply terminals:	1-2 – first fuse (B1) 3-4 – second fuse (B2) 5-6 – third fuse (B3)
Basis for protection:	Ø 5 x 20 mm fuse link
Permissible voltage:	230-400 V AC/DC
Maximum link current:	6.3 A
Number of connection terminals:	6
Cross-section of connection cables:	0.2 ÷ 2.5 mm²
Torque moment:	0.4 Nm
Working temperature:	-25 ÷ +50°C
Operation position:	any
Housing attachment:	TH35 rail
IP rating:	IP20
Overvoltage category:	II
Contamination degree:	2
Dimensions:	90 x 17.5 x 66 mm
Weight:	0.047 kg

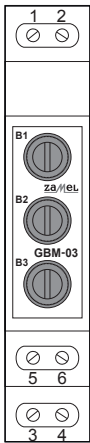
WIRING DIAGRAM



PRODUCT FEATURES

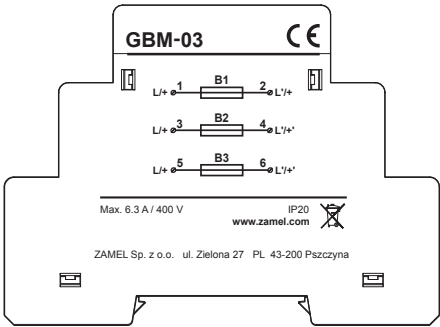
- 3 fuse modules in single-module housing,
- maximum protection current: 3 x 6.3 A for 400 V,
- provides a visible break in the circuit when the fuse is removed or blown,
- screw terminal allowing the connection of wires with a maximum cross-section of 2.5 mm²,
- mounting on TH35 rail.

DIMENSIONS AND MARKING



17.5 mm

90 mm



66 mm