



AWZ618
v1.0
LB1P/1x3,15A/1,5/FTA/230V
Fuse module



Edition: 2 from 10.04.2018
Supersedes edition: 1 from 11.08.2016

EN

1. Technical description.

The **LB1P/1x3,15A/1,5/FTA/230V** fuse module is designed to protect the power supply circuits requiring a voltage of 230V AC. It is fitted with the one input for power supply and one output is equipped with short circuit protection (SCP), melting fuse (T 3,15A). The module is adapted for connection of cables with a maximum cross section of **1,5mm²**.

2. Module description.

2.1. Description of components and connectors of the module.

Element no. [fig. 2]	Description
[1]	Power input module
[2]	Fuse-protected output
[3]	Mounting strip
[4]	F _{MAINS} fuse in the supply circuit 230V

3. Specifications.

Supply voltage	230V AC (-15% / +10%)
Output voltage	equal to supply voltage
Number of power inputs	1 – 1,5mm ² max. cable
Number of power outputs	1 – 1,5mm ² max. cable
Short circuit protection SCP	1 x T 3,15A
F_{MAINS} fuse	T 3,15A
Operating conditions	II environmental class, -10°C ÷ 50°C
Dimensions	L=60, W=43, H=40 (+/-2mm)
Installation	A mounting panel with an adhesive tape, mounting screws x 2 (holes 3mm)
Connectors:	screw connection Φ0,51÷1,63 (AWG 24-14) 0,2 ÷ 1,5mm ²
Declarations, warranty	CE, 2 year from the production date
Net/gross weight	0,03kg / 0,05kg

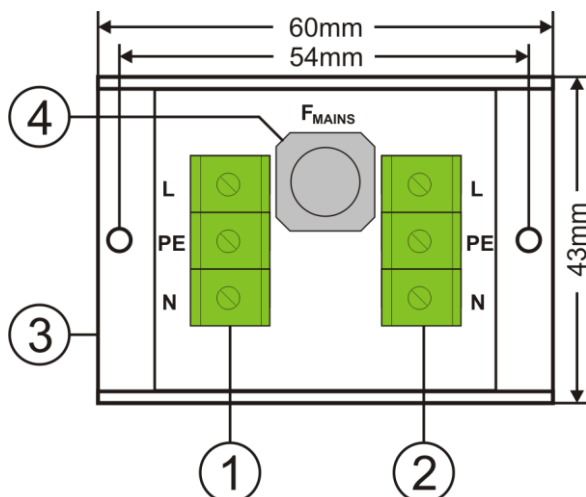


Fig.2. Drawing of the module.

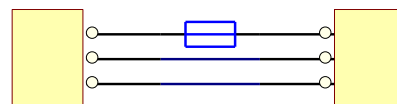


Fig.1. Electrical diagram.



Caution!

The unit is supplied with hazardous mains voltage of 230 V/AC. Use extreme caution when connecting and running the device!

WEEE MARKING

According to the EU WEE Directive – It is required not to dispose of electric or electronic waste as unsorted municipal waste and to collect such WEEE separately.

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