

Powernet Mains Coupler Series-Mounting Device

Art. Nr.: 0516 00

System Information

This device is a product of the Gira-Powernet® EIB system and complies with EIBA directives. Detailed technical knowledge obtained in *instabus* or Gira-Powernet® EIB training courses is a prerequisite to proper understanding.

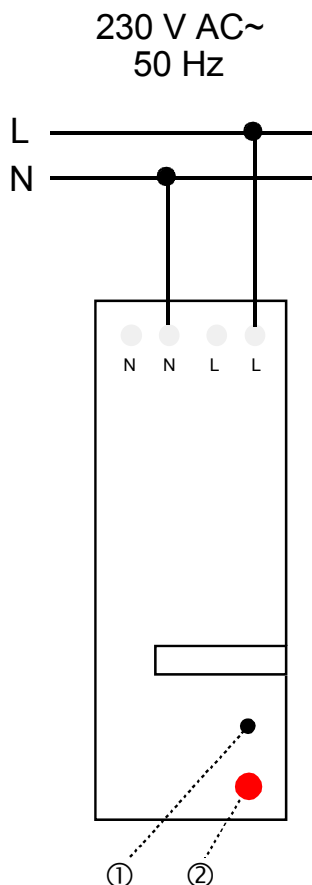
The functionality of this device depends upon the software. Detailed information on loadable software and attainable functionality may be taken from the manufacturer's ETS2 product database as well as from the Gira-Powernet® EIB controller database.

Planning, installation and commissioning of the unit is done by means of the ETS2 software, Ver. 1.1 or later, as well as by the Gira-Powernet® EIB controller.

Function

This device is provided for series mounting on a DIN top hat rail. With the aid of this device, commands of the Gira-Powernet® EIB system can be received and processed. The result is transmitted to the Gira-Powernet® EIB. Thereby, logical interconnections, time delays, telegram reproduction etc. can be realised.

Connection



Switch off the mains voltage before establishing the electrical connection.

Establish connection as shown in the opposite illustration.

Assigning the Physical Address

Press programming key ① on the device. Red LED ② lights up. It goes out when the physical address is taken over.

Warning

Caution! The installation and assembly of electrical equipment may only be performed by a skilled electrician.

Specifications


Supply	
Mains voltage	: 230 V AC (sine wave)
Mains frequency	: 50 Hz
Current consumption	: < 10 mA
Connection	: 2.5 mm ² max. screw terminals
Transmitting level	: 116 dB μ V max., measured acc. to EN 50065-1
Ambient temperature	: -5 °C to +45 °C
Protective system	: IP 20 acc. to DIN 40 050 (EN 60529)

Acceptance of guarantee

We accept the guarantee in accordance with the corresponding legal provisions.

Please return the unit postage paid to our central service department giving a brief description of the fault:

Gira
Giersiepen GmbH & Co. KG
Service Center
Dahlienstrasse 12
D-42477 Radevormwald

 The CE sign is a free trade sign addressed exclusively to the authorities and does not include any warranty of any properties.

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