

Power supply REG, DC 24 V/0,4 A

Operating instructions



Art. no. MTN693003

Getting to know the power supply unit

Power supply unit REG, DC 24 V/0.4 A (referred to below as the power supply unit) delivers extra-low safety voltage (SELV) of DC 24 V to supply devices with a maximum current consumption of 0.4 A. It is intended to be installed on a DIN rail.

For your safety



Risk of fatal injury due to electrical current:

During installation, the safety regulations specified in DIN VDE 0105 must be observed. The device may only be installed by skilled electricians. Otherwise, there is a risk of fire or electrocution. Observe the country-specific regulations as well as the valid KNX guidelines.



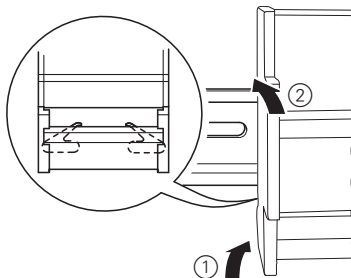
Caution: All devices that are installed next to the power supply unit must be equipped with basic insulation at least.



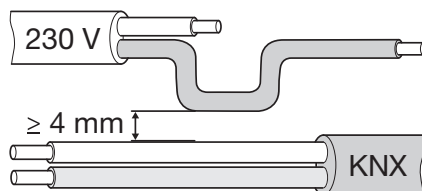
Caution: The device could become damaged. If there are any 230 V cables in the vicinity, be sure to maintain the distances between them specified in the applicable standards and regulations.

How to install the power supply unit

- ① Insert the power supply into the DIN rail with the clamping spring facing down and suspend it in the rail.



- ② Connect the KNX.



CAUTION

Risk of fatal injury from electrical current. The device may become damaged

A safety clearance from the KNX line to 230 V cables must be guaranteed. Always place the cable cover over the KNX connecting terminal.

- ③ Connect mains voltage.



Pull out the clamping spring (e.g. with a screwdriver) first to remove the power supply from the DIN rail.

Technical data

Mains input:	AC 230 V, 50 Hz
Output voltage:	DC 24 V
Output current:	0,4 A
Ambient temperature:	-20 °C to +40 °C
Connections	Screw-on terminals for 0.5 - 2.5 mm ²
Installation width:	1 pitch = 18 mm
Dimensions:	175 x 92 x 68.1 mm (HxVxD)

Schneider Electric Industries SAS

If you have technical questions, please contact the Customer Care Center in your country.

www.schneider-electric.com

This product must be installed, connected and used in compliance with prevailing standards and/or installation regulations. As standards, specifications and designs develop from time to time, always ask for confirmation of the information given in this publication.