

# Datasheet GRENTON 24V BUS WIRE 4 cm ACC-202-T-01

Grenton 24V BUS WIRE 4 cm is a dedicated wire for DIN modules connections.



**DANGER !**

- Danger to life caused by electric current!
- The components of the installation (individual devices) are designed to work in a home electrical installation or directly in its

vicinity. Incorrect connection or use may cause a fire or electric shock.

- All work related to the installation of the device, in particular works involving interference in the electrical installation, may be performed only by a person with appropriate qualifications or licenses.

- When installing the device, make sure that the power supply voltage is disconnected from the circuit in which the device is connected or near which the assembly takes place.

## 1. Technical data

<b>Cable:</b>	
Cable type	4xAWG26
Power conductor material	copper conductor (100 % Cu)
Power conductor insulation	PVC
Power conductor colors	grey, red
Connector type	Molex Picoflex 90327
Wire length	44 mm
<b>Electrical properties:</b>	
Rated voltage	30 V
<b>Cable properties:</b>	
Maximal temperature	45 °C
Minimal temperature	0 °C

## 2. Warnings and cautionary statements



**ATTENTION !**

- Before proceeding with the assembly, read the installation schematics and full instructions available at [www.grenton.com](http://www.grenton.com). Failure to follow the guidelines contained in the instructions and other requirements of due care valid as a result of the nature of the equipment (device) may be dangerous to life / health, damage the device or installation to which it is connected, damage other property or violate other applicable

regulations. The manufacturer of the device, Grenton Sp. z o.o. does not bear any responsibility for the damage (property and non-property related) resulting from the assembly and / or use of the equipment not in accordance with the instructions and / or due diligence in handling the equipment (device).

- Device power supply, permissible load or other characteristic parameters have to be in accordance with the device specification, described in particular in the "Technical data" section.
- The product is not intended for children and animals.
- If you have technical questions or comments about the device operation, contact Grenton Technical Support.
- Answers to frequently asked questions can be found at: [www.support.grenton.pl](http://www.support.grenton.pl)

## 3. CE marking

The manufacturer declares that the device is in full compliance with the requirements of EU legislation that includes the directives of a new approach appropriate for this equipment. In particular, Grenton Sp. z o.o. declares that the device fulfills the requirements on safety, specified by law, and that it conforms to

the national regulations that implement the appropriate directives: The Directive on the electromagnetic compatibility (EMC - 2014/30/UE) and the Directive on the limitation of the use of specific substances in electrical and electronic equipment (RoHS II - 2011/65/UE).



## 4. Warranty

Warranty available at: [www.grenton.com/warranty](http://www.grenton.com/warranty)

## 5. Manufacturer contact details

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