# RS485-AdapterPlug RS485-adapter plug



The RS485-adapter plug is an adapter. This adapter can be connected to various devices (RS485 service interface) via single wires. The service interface of the adapter can be easily connected to the appropriate USB/RS485 interface converter.



### Key commercial data

| Packing unit                         | 1 pc    |
|--------------------------------------|---------|
| Weight per piece (excluding packing) | 13g     |
| Weight per piece (including packing) | 20g     |
| Country of origin                    | Germany |

### Technical data mechanically

| Width (W)                               | 14,5mm                   |
|---|--------------------------|
| Height (H)                              | 46mm                     |
| Depth (D)                               | 26mm                     |
| Ambient temperature (operation)         | 0°C 50°C                 |
| Ambient temperature (storage/transport) | -20°C 70°C               |
| Relative humidity                       | 90% without condensation |
| Mounting position                       | any                      |

#### Technical data electric

| Nominal voltage U <sub>N</sub> | 48V AC/DC               |
|--------------------------------|-------------------------|
| Nominal current I <sub>N</sub> | 0,5A                    |
| Service interface              | 1 pc                    |
| Protection class               | IP20                    |
| Connection data (IN)           |                         |
| Connection type                | open single wires, 0,3m |
| Conductor cross section        | 0,25mm <sup>2</sup>     |
| Connection data (OUT)          |                         |
| Connection type                | USB/RS485 converter     |

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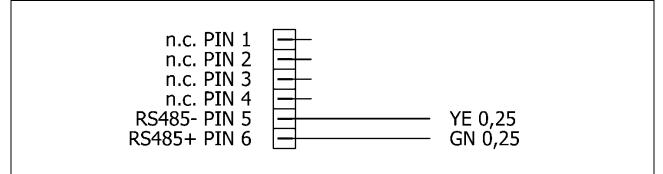


### Standards and Regulations

Standards/regulations

EN 50581: 02/13

## **PIN** assignment



### Pictures

