



## Line-TCPRS1

Line-TCPRS1, RS-485/RS-232 to Ethernet/Wi-Fi converter (ModbusTCP/TCP/UDP) Integrated web server and mobile app (MyConfig) for configuration,

Code: D80030.

#### **Specifications**

| Installation category                    | CAT III 300V                                       |
|--|--|
| Consumption                              | 3,5 7,5 VA   |
| Frequency                                | 50 60 Hz   |
| Nominal voltage                          | 100 264 V ~  |
| DC power supply                          |  |
| Consumption                              | 2 2,5 W  |
| Nominal voltage                          | 100 300 Vdc  |
| Mechanical characteristics               |  |
| Size (mm) width x height x depth         | 52.5 x 117.85 x 70 (mm)                            |
| Envelope                                 | Self-extinguishing V0 plastic                      |
| Fastening                                | DIN rail (IEC 60715)                               |
| Weight (kg)                              | 0,192  |
| Environmental characteristics            |  |
| Protection class                         | IP30, Front: IP40                                  |
| Relative humidity (without condensation) | 5 95%  |
| Storage temperature                      | -20 +70 °C   |
| Working temperature                      | -10 +50 °C   |
| Communication Network                    |  |
| Technology / Type                        | Ethernet   |
| Standards                                |  |
| Electrical safety, Maximum height (m)    | 2000   |
| Electrical safety, Installation category | CAT III 300 V                                      |
| Standards                                | UNE-EN 61010-1, UNE-EN 61000-6-2, UNE-EN 61000-6-4 |
| Jser interface                           |  |
| LED                                      | 7 LED  |
| Wireless communication                   |  |
| Technology / Type                        | Wi-Fi  |
|  |  |

#### Line-TCPRS1









# Line-TCPRS1

Modbus RTU to Modbus TCP/IP conversion gateway

Code: D80030.

RS-485 to Ethernet or Wi-Fi converter

Line-TCPRS1: Power supply 100... 264 VAC/100... 300 VDC

| CODE               | TYPE        | Description   |
|--------------------|-------------|---|
| Ethernet converter |             |   |
| D80030.            | Line-TCPRS1 | RS-485/RS-232 to Ethernet/Wi-Fi converter (ModbusTCP/TCP/UDP) Integrated web server and mobile app (MyConfig) for configuration |







# Line-TCPRS1

Modbus RTU to Modbus TCP/IP conversion gateway

Code: D80030.

### **Dimensions**





