

Data sheet:

RS232 <> 20mA S5 interface cable, 4.0kV isolated

Article no.: 84004

EUR 148.00

*Net price for commercial users



Serial Interface - with 4kV isolation

The Interface connects devices equipped with an RS232 interface to active 20mA components. The conversion is accomplished without the need for a dedicated power source.

Properties

Interfaces:

- **1 x RS232**
 - 9-pin Sub-D female
- **1x 20mA (passive)**
 - 15-pin Sub-D male
 - Alternate designations: Current loop, TTY, line current interface
- **Plug compatible to Siemens S5 <> PC connection**

Management and Connectivity:

- **Galvanic isolation with an insulation voltage of 4kV**
- **Isolator integrated into connecting cable**
- **No setting of the transmission parameters necessary**
- **No external power supply required**

Standards & more

- **Conforms to standards both in office and industrial environments:**
 - High noise resistance per EN 61000-6-2
 - Low noise emission per EN 55032:2015 + A1 Cl. B, EN 61000-3-2 & EN 61000-3-3
- **5 year guarantee**

♥ Wish for something!
Your suggestions for improvement and additions

Technical data

Connections and displays:

Serial Port A:	RS232 Interface 9-pin SUB-D female, plug-ready for PC 2 meters cable
Serial Port B:	20mA interface 15-pin SUB-D male, connector-compatible with Siemens S5 2 meters cable
Data format:	any format

Supported signals: RxD, TxD
Isolation: min. 4kV RMS
Baud rate: 1200 to 57,600 baud
Power supply: from the RS232 and 20mA signals, no power supply required

Housing and other data:

Housing: Plastic compact housing, 55 x 30 x 16mm
Weight: approx. 120g
Scope of delivery: Interface Cable S5 RS232 <> 20mA
Mini Gender Changer, #11570

* Our offering is intended only for commercial users. We will be happy to refer private end customers to trading partners through whom our products can be purchased.



We are available to you in person:

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