

Programming cable for SIMATIC PLC S7-2xx /PC

PPI-RS232 interface for S7-2xx (LED)

Characteristics

The cable is new, its length is approx. 2,50 m and it's ready for connecting to a 9-Pin COM port of the PC/HMI.

A power supply is not necessary, it is supplied by the PLC (no potential separation).

The cable and the plugs are shielded, the voltage supply is suppressed.

The interface is connected to the PLC with a 9-Pin screw plug.

The connection to PC with 25-pin RS232 COM plug is possible with a standard COM adapter 9/25-Pin.

The electronic components are damp protected fitted in a small (BTH 55x30x25mm) case.

The professional construction is practically approved and mechanically absolutely stable.

Being a PLC technician I can recommend the cable also for rough service use.

Functionality

The interface works with all PLC S7-21x, S7-22x and the PPI-CP.

It works too with HMI terminals from Siemens, ProFace and Visam, with corresponding interface.

It has a automatically data rate adaption to 9,6 kbps or 19,2 kbps.

Attention! It doesn't works with a S7-300 and S7-400 CPU.

The interface can be used with modems - an auxiliary adapter is necessary.

The transmission activities (send/TxD and receiving/RxD) are indicated by LED.

The optical indicator of the data communication direction can substantially facilitate an error tracing!

(To see LED version look at picture in the picture)

Scope of delivery

Programming cable, function tested.

Short description with installation notes to MicroWin.

Support by Mail from PLC technician for starting-up the cable.

To order optionally

4.50 EUR: Adapter for GSM modem

4.00 EUR: Cable total length 5m

Other cable lengths on request.

Please pay via PayPal or wait for my Mail, usually you'll get an answer within 24 hours.

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