

Data sheet:

## RS232 > Centronics interface, standard, 1+1 Kbytes



Article no.: 82009

EUR 128.00

\*Net price for  
commercial users

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### Output serial data on parallel printers

The model 82009 Interface connects parallel printers or plotters to any RS232 data source. Included serial adapters permit easy adapting to most common connection standards.

## Properties

### Interfaces:

- **1 x RS232**
  - to 9-pin PC-COM port
  - Pluggable to 25-pin PC COM ports via supplied mini gender changer #11570
  - Pluggable to 25-pin terminal AUX ports via supplied mini gender changer #11580
- **1 x Centronics**
  - 36-pin plug integrated in interface housing

### Management and connectivity:

- **Convenient startup**
  - Automatic detection of the RS232 parameters
- **Interface for all purposes**
  - Baud rates between 300 and 76,800 baud
  - Electronic system discretely secured in the adapter housing of the printer cable
  - Large safety fifo for slow handshake procedures
  - Integrated print data buffer

### Power supply:

- **External**
  - via supplied AC adapter (only with Euro plug)

### Standards & more

- **Conforms to standards both in office and industrial environments:**
  - High noise resistance for industrial environments
  - Low noise emission for residential and business areas
- **5 year guarantee**

♥ Wish for something!  
Your suggestions for improvement and additions

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## Technical data

### Connections and displays:

Serial port:	RS232 Interface 9-pin SUB-D female plug-ready for PC incl. 2m cable attached to the device
Parallel port:	36-pin Centronics plug, interface Can be plugged directly to the printer
Baud rate:	300 .. 76,800 baud
Data format:	7, 8 data bits, No, Even, Odd Parity
Handshake:	DTR, XON/XOFF handshake

Buffer: 2kB (1 kB + 1 kB overflow buffer)  
Supply voltage: Supplied power adapter  
Current consumption: approx. 50mA

#### Housing and other data:

Housing: Plastic housing, 75 x 61 x 20mm (L x W x H)  
Enclosure rating: IP20  
Weight: 425g incl. power adapter  
Scope of delivery: RS232 > Centronics interface, standard  
power adapter for application in office (only with Euro plug)  
mini gender changer, #11570  
mini gender changer, #11580

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\* 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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