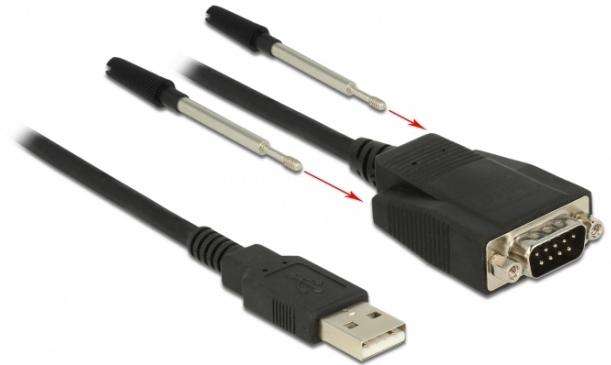


Delock Adapter USB 2.0 Type-A male > 1 x Serial RS-232 DB9 male with screws and nuts ESD protection

Description

This USB 2.0 to RS-232 adapter by Delock provides a flexible DB9 connection with matching screws and nuts for the operation on serial controllers, printers, measuring instruments, IoT devices, etc. A built-in ESD protection prevents the destruction of the electronic components.



ca. 45 cm

Specification

- Connectors:
 - 1 x USB 2.0 Type-A male
 - 1 x Serial RS-232 DB9 male
- Chipset: FTDI FT232RL
- Serial connector with screws or nuts
- Screw type: #4-40 UNC
- Compatible with USB 3.0, USB 2.0, and USB 1.1 full speed 12 Mbps
- Data transfer rate up to 115.2 Kbps
- Signals: TxD, RxD, RTS, CTS, DTR, DSR, DCD, RI, GND
- Parity: even, odd, none, mark, space
- Stop bit: 1, 1.5, 2
- Data bit: 5, 6, 7, 8
- Flow control: none, Xon / Xoff, RTS / CTS
- FIFO: 128 Byte - TX
- FIFO: 256 Byte - RX
- ESD protection:
 - ± 15 KV ESD Human Body Model (HBM)
 - ± 15 KV IEC1000-4-2 Air Gap Discharge
 - ± 8 KV IEC1000-4-2 Contact Discharge
- Current consumption: ca. 150 mA
- Cable length: ca. 35 cm
- Cable incl. connectors: ca. 45 cm
- Operating temperature: 0 °C ~ 60 °C
- Humidity: 5 ~ 95 %

System requirements

- Windows 7/7-64/8.1/8.1-64/10/10-64, Linux ex Kernel 2.6
- PC or laptop with a free USB Type-A port

Package content

- USB 2.0 to 1 x serial adapter
- 2 x screw
- Driver CD
- User manual

Item no. 62958

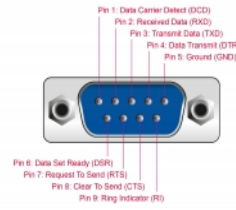
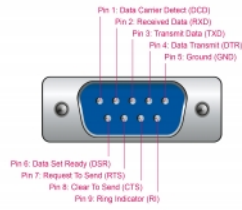
EAN: 4043619629589

Country of origin: China

Package: Retail Box



Images



| General | |
|-------------------------------|---|
| Function: | Plug & Play |
| Specification: | RS-232 (EIA / TIA) USB 1.1 USB 2.0 |
| Supported operating system: | Windows 7 32-bit Windows 7 64-bit Windows 8.1 32-bit Windows 8.1 64-bit Windows 10 32-bit Windows 10 64-bit Linux Kernel 2.6 or above |
| Interface | |
| Connector 1: | 1 x USB 2.0 Type-A male |
| Connector 2: | 1 x Serial RS-232 DB9 male |
| Technical characteristics | |
| Chipset: | FTDI FT232RL |
| Data transfer rate: | up to 115,2 Kb/s |
| FIFO: | 128 byte 256 Byte |
| Operating temperature: | 0 °C ~ 60 °C |
| Humidity: | 5 ~ 95 % |
| Signal transmission: | TxD, RxD, RTS, CTS, DTR, DSR, DCD, RI, GND |
| Data transmission: | asynchronous full duplex |
| Current consumption: | < 150 mA |
| Physical characteristics | |
| Cable length: | 35 cm |
| Cable length incl. connector: | 45 cm |
| Screw type: | #4-40 UNC |
| Colour: | black |
| Overvoltage protection: | ±15 KV ESD Human Body Model (HBM) ±15 KV IEC1000-4-2 Air Gap Discharge ±8 KV IEC1000-4-2 Contact Discharge |