

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. 120 cm

Specification

- Connectors:
 - 1 x USB 2.0 Type-A male
 - 1 x Serial RS-232 DB9 male
- Chipset: Prolific PL2303 HXD
- 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 230.4 Kb/s
- 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: 16 Byte buffer bi-directional
- ESD protection:
 - ± 15 KV ESD Human Body Model (HBM)
 - ± 15 KV IEC1000-4-2 Air Gap Discharge
 - ± 8 KV IEC1000-4-2 Contact Discharge
- Cable length: ca. 120 cm
- Cable length incl. connectors: ca. 130 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 3.3
- 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. 62955

EAN: 4043619629558

Country of origin: China

Package: Retail Box



Images



General	
function:	standard Plug & Play
Specification:	standard RS-232 USB 1.1 USB 2.0
Supported operating system:	standard Linux ex Kernel 3.3 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
Interface	
connector 1:	standard 1 x USB 2.0 Type-A male
connector 2:	standard 1 x Serial RS-232 DB9 male
Technical characteristics	
Chipset:	standard Prolific PL2303HXD
Data transfer rate:	standard up to 230.4 Kb/s
FIFO:	standard 16 byte
Operating temperature:	standard 0 °C ~ 60 °C
Humidity:	standard 5 ~ 95 %
Signal transmission:	standard TxD, RxD, RTS, CTS, DTR, DSR, DCD, RI, GND
Data transmission:	standard asynchronous full duplex
Physical characteristics	
Cable length:	standard 1.2 m
Cable length incl. connector:	standard 1.3 m
Screw type:	standard #4-40 UNC
Colour:	standard black

Overvoltage protection:

standard

± 15 KV ESD Schutz Human Body Model (HBM)

± 15 KV IEC1000-4-2 Air Gap Discharge

± 8 KV IEC1000-4-2 Contact Discharge