

Delock Converter USB 2.0 Type-A male to Serial TTL 3.5 mm 3 pin stereo jack 1.8 m (5 V)

Description

This USB 2.0 to TTL converter by Delock can be connected directly to GPIO (General purpose input / output) connectors or UART (Universal Asynchronous Receiver / Transmitter) interfaces. The converter is suitable for applications on single-board computers, controllers, FPGAs, MCUs and in circuit electronics etc.



1,8 m

Item no. 83115

EAN: 4043619831159

Country of origin: China

Package: Retail Box

Technical details

- Connectors:
 - 1 x USB 2.0 Type-A male >
 - 1 x TTL 5 V 3.5 mm stereo jack male
- Pin assignment:
 1. TXD
 2. RXD
 3. GND
- Chipset: FTDI FT232RL
- Cable gauge: 26 AWG
- Compatible to UHCI / OHCI / EHCI controller
- Data transfer rate up to 3 Mbps
- Databits: 7 or 8
- Stop bits: 1 or 2
- Parity: none, space, even, odd, mark
- Flow control: none, hardware RTS / CTS, software XON / XOFF
- FIFO:
 - 128 Byte - RX
 - 256 Byte - TX
- Cable length incl. connectors: ca. 1.8 m

- Operating temperature: -20 °C ~ 80 °C

System requirements

- Linux Kernel 2.6 or above
- Mac OS 10.5 or above
- Windows CE 4.2/5.0/6.0
- Windows XP/XP-64/Vista/Vista-64/7/7-64/8.1/8.1-64/10/10-64/11
- PC or laptop with a free USB Type-A port

Package content

- Converter USB 2.0 serial TTL
- Driver CD
- User manual

Images

