

Item no.: 362150

Converter USB Type-C™ 2.0 male to TTL 5 V female post 6 pin 2.0 m

from **16,28 EUR**

Item no.: 362150
shipping weight: 0.10 kg
Manufacturer: Delock

Product Description

This USB Type-C™ 2.0 to TTL converter from 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.

Specification

- Connectors:
- 1 x USB Type-C™ 2.0 male >
- 1 x TTL 5 V 6 pin male connector
- Pin spacing: 2.54 mm
- Chipset: FTDI FT232RL
- Compatible with UHCI / OHCI / EHCI controller
- Data transfer rate up to 3 Mbps
- Data bits: 7 or 8
- Stop bits: 1 or 2
- Parity: None, Space, Even, Odd, Marker
- Flow control: none, hardware RTS / CTS, software XON / XOFF
- Signals: RXD (YE), TXD (OG), CTS (BN), RTS (GN) and GND (BK), VCC (RD)
- Output voltage: 5 V
- FIFO:
- 128 byte - RX
- 256 byte - TX
- Cable type: UL AWM 2464 VW-1 Flame Test
- Wire cross-section: 26 AWG
- Cable length incl. connectors: approx. 2.0 m
- Operating temperature: -20 °C ~ 80 °C

System requirements

- Windows 7/7-64/8.1/8.1-64/10/10-64/11/Windows Server 2012 R2/Windows Server 2016, Linux Kernel 2.6 or higher, Mac OS 10.9 or higher
- PC or notebook with a free USB Type-C™ port

Package contents

- USB Type-C™ 2.0 TTL cable
- Instruction manual

Packaging

- Resealable bag

Specifications

Scan this QR code to
view the product
All details, up-to-date
prices and availability

