

Item no.: 362141

Converter USB Type-C™ 2.0 male to LVTTTL 6 pin female post 2.0 m

from **16,28 EUR**

Item no.: 362141
shipping weight: 0.10 kg
Manufacturer: Delock

Product Description

This USB Type-C™ 2.0 to LVTTTL 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 LVTTTL 6 pin female post connector
- Chipset: FTDI FT232RL
- Wire gauge: 26 AWG
- Cable type: UL AWM 2464 VW-1 Flame Test
- Operating temperature: -20 °C ~ 80 °C
- Pin spacing: 2.54 mm
- Compatible with UHCI / OHCI / EHCI controllers
- 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
- Output voltage: 5 V
- FIFO: 128 byte - RX, 256 byte - TX
- Cable length incl. connections: approx. 2.0 m

System requirements

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

Package contents

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

Specifications

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

