

Delock USB 10 Gbps Extension Cable USB Type-C™ male to female PD 3.0 100 W 0.5 m grey metal

Description

This USB cable by Delock allows the extension of a USB Type-CTM connection.

USB Power Delivery (USB PD 3.0) support up to 100 watt

Supports the USB Power Delivery 3.0 standard, which allows connected devices to be powered with up to 100 W (20 V / 5 A).

Metal housing and strain relief

Thanks to the elegant metal housing and sturdy strain relief on both sides, the cable is optimally protected against damage in everyday use.



 $0.5 \, m$

Item no. 80021

EAN: 4043619800216 Country of origin: China Package: Zip poly bag

Specification

- · Connectors:
 - 1 x USB 10 Gbps USB Type-C™ male
 - 1 x USB 10 Gbps USB Type-C[™] female
- Connector with metal housing
- · Cable with textile shielding
- · Cable gauge:
 - 32 AWG data line
 - 22 AWG power line
- Cable diameter: ca. 5 mm
- Contacts gold-plated
- · Cable triple shielded
- Data transfer rate up to 10 Gbps
- Display resolution up to 3840 x 2160 @ 60 Hz (depending on the system and the connected hardware)
- Supports HDR10
- Supports HDCP 1.4 and 2.3
- Supports PCI Express 3.0 protocol (4 lanes)
- Supports DisplayPort 1.4a protocol

DATASHEET



- Supports DisplayPort Alt Mode 2.0
- Dual channel, bi-directional data transfer
- USB Power Delivery (USB PD 3.0) support up to 100 watt (20 V / 5 A)
- Colour: black / grey
- Length incl. connectors: ca. 0.5 m

Package content

• USB cable

Images





General

Cable finishing:	textile coating
Specification:	HDCP 1.4 USB 10 Gbps DisplayPort 1.4 HDR10 PCI Express 3.0 HDCP 2.3 USB Power Delivery 3.0

Interface

Connector 1:	1 x USB Type-C™ male
Connector 2:	1 x USB Type-C™ female

Technical characteristics

Data transfer rate:	10 Gbps
Maximum screen resolution:	3840 x 2160 @ 60 Hz

Physical characteristics

Housing material:	Aluminium
Pin finishing:	gold-plated
Conductor gauge:	32 AWG data line 22 AWG power line
Shielding:	triple
Length:	50 cm
Colour:	black / grey
Cable diameter:	5 mm