Item no.: 361369

Thunderbolt™ 3 (40 Gb/s) USB-C™ cable male >male passive 0.5 m 5A black

from **38,67 EUR**

Item no.: 361369
shipping weight: 0.10 kg
Manufacturer: Delock

📄 Product Description

This Thunderbolt™ 3 cable from Delock can be used universally and combines all the advantages of the Thunderbolt™ 3 interface. It enables the connection of various devices, such as external enclosures, monitors, card readers and docking stations, via a Thunderbolt™ 3 port of a PC or notebook. The cable enables data transfer rates of up to 40 Gb/s and supports the transfer of USB as well as DisplayPort, PCI Express and Ethernet data. For example, the connection of a 5K or two 4K DisplayPort monitors is possible, as is the connection of USB 3.1 Gen 2 devices. It is also possible to supply power to connected devices with an output of up to 100 W.

Specification

- Connectors: 1x Thunderbolt™ 3 USB Type-C™ 24 pin connector > 1x Thunderbolt™ 3 USB Type-C™ 24 pin connector
- Chipset: Cypress E-Marker
- Conductor cross-section: 32 + 34 AWG data line, 24 + 34 AWG power line
- Cable diameter: approx. 4.4 mm
- Conductors: 8 x coaxial for SuperSpeed USB, 1 x twisted pair for USB 2.0
- Contacts with gold plating
- Triple shielded cable
- Data transfer rates: Thunderbolt™ 3 up to 40 Gb/s, DisplayPort 1.2a up to 21.6 Gb/s, SuperSpeed USB up to 10 Gb/s
- Thunderbolt™ networking up to 10 Gb/s (peer-to-peer)
- Monitor resolution up to: 1x 5120x2880 30 bit @60 Hz, 1x 4096x2160 30 bit @120 Hz or 2x 4096x2160 30 bit @60 Hz,(depending on system and connected hardware)
- Supports data and video over a single cable
- Supports PCI Express 3.0 protocol (4 lanes)
- Supports DisplayPort 1.2a protocol (8 lanes, HBR2 and MST)
- Cascadable up to 6 Thunderbolt™ devices (daisy chain)
- Dual channel, bi-directional data transmission
- Power supply via USB Power Delivery up to 100W (20 V / 5 A)
- Power supply via Thunderbolt™ 3 devices with bus power (max. 15 W)
- Colour: black
- Length without connectors: approx. 0.5 m

System requirements

- PC or notebook with a free Thunderbolt™ 3 port

Package contents

- Thunderbolt™ cable

📄 Specifications