

Item no.: 361372

84847 - Thunderbolt 3 (20 Gb/s) USB-C cable male to male passive 2.0 m 3 A

from **64,20 EUR**

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 20 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 a 4K DisplayPort monitor is possible, as is the connection of USB 3.1 Gen 1 devices. Power supply of connected devices with a power of up to 60 W is also possible.

The maximum achievable data transfer rate of 40 Gb/s with Thunderbolt[™] 3 can only be realised with a 0.5 m long cable.

- 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. 4.6 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 20 Gb/s, DisplayPort 1.2a up to 21.6 Gb/s, SuperSpeed USB up to 5 Gb/s, Thunderbolt™ Networking up to 10 Gb/s
- Monitor resolution up to: 1x 5120 x 2880 30 bit @ 60 Hz or 1x 4096 x 2160 30 bit @ 60 Hz (depending on system and connected hardware)

- Monitor resolution up to: 1x 5120 x 2880 30 oft @ 60 Hz of 1x 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 60 W (20 V / 3 A)
- Power supply for Thunderbolt™ 3 devices with bus power (max. 15 W)
- Colour: black
- Length without connectors: approx. 2.0 m

Specifications

