



The TB4 cable transfer all important transmission protocols for computing and multimedia area.

- It supports i.a.:
- PCI Express (32 Gbps)
 - USB4 40Gbps
 - Thunderbolt 3 (partial)
 - DisplayPort 1.4 up to 2x 4K oder 1x 8K (HBR2, MST)
 - Thunderbolt Networking up to 10 Gbps
 - PowerDelivery (20V/5A)

Connect your notebook to your docking station with just one cable and you get access to all important interfaces, devices with high energy requirements can also be charged simultaneously with up to 100 watts (depending on the hardware used)

With the Thunderbolt wake up function, you can use your Thunderbolt 4 docking station to start your notebook or wake up your end device from sleep mode. Thunderbolt 4 also supports daisy chaining, with daisy chain you can cascade up to 6 Thunderbolt 4 devices.

Info: Not all devices with USB-C® interface support the 240 watts fast charging capability (PD 3.0), the transmission of video signals (DP-Alternate Mode) or data transfer of 40 Gbps (USB4 40Gbps / Thunderbolt 4). Please contact your device manufacturer for more informations.

- Connections: USB-C® plug to USB-C® plug
- Supports: DisplayPort 1.4 (up to 8K/6K/5K/60Hz, 2x 4K/60Hz), PD up to 100W (20V/5A), SuperSpeed USB 5/10/20Gbps, PCI Express 3.0, Bidirectional data transfer, Daisy Chain (up to 6 Devices), Thunderbolt Bus Power up to 15W, Thunderbolt Networking up to 10 Gbit/s (Peer-To-Peer), wake up from sleep over Thunderbolt 3 or 4 dockingstation;
- Bandwidth up to: 40 Gbps
- Chipset: EJ903W (Intel certified)
- Compatible to: Thunderbolt 3, Thunderbolt 4, USB4
- Number of shields: 3
- Wire material: tinned + silver-clad copper
- Wire structure: coaxial
- Plug: moulded with metal shielding
- Contact surface: pins gold plated 15µ
- Plug cover: metal (high quality aluminum alloy casing) integrated molding process, will not fall off
- Cable type: round cable
- Material cable sheath: soft PVC
- Cable sheath diameter (ca.): 4.8mm
- Color: black

1	CONNECTORS	USB-C PLUG - USB-C PLUG, PCB WITH EMARKER ELTRON EJ903W, GOLD PLATED CONTACTS 15U, INPUT MAX 20V 5A
2	MOLDING	METAL PLATE WITH PVC MOLDING AND METAL HOUSING
3	CABLE	C7/0.100S*1C+SP50/0.050T+CU+HM)*8CD AX+IC[7/0.080T*1C+CU+HM)*2C+D+ALJ+7/0.080T*4C+43/0.100T*1C+F+PAPER+B16/12/0.060T DD: 4.80mm
NO	PART NAME	PICTURES AND COLORS CAN DIFFER FROM THE PRODUCT



DESCRIPTION		USB-C® CONNECTING CABLE, TB4, ULTRAFLEX				
SIZE	A4	DATE		CHECKED		TOL
UNIT	MM	DRAWN		APPROVED		FL31-77005
CUSTOM TARIF NO.: 85444290900						

