

USB-C® to USB-C Cable 10Gbit/sec SuperSpeed USB3.2Gen2 Space saving right Angle Connector



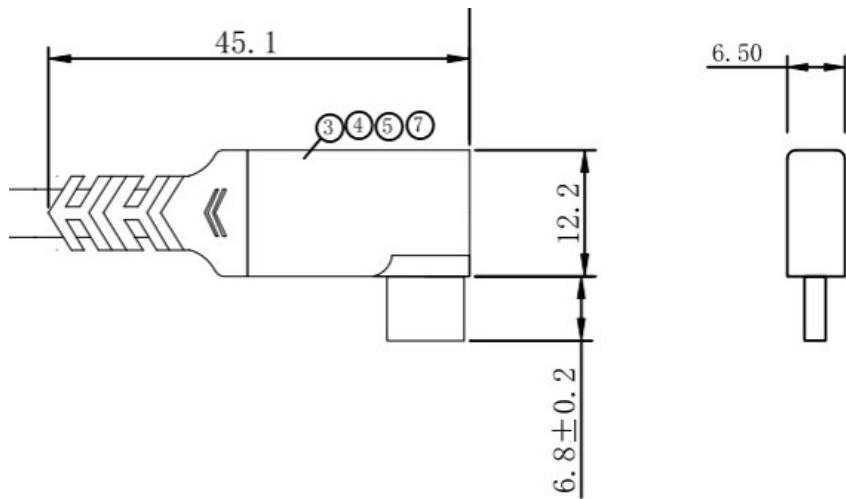
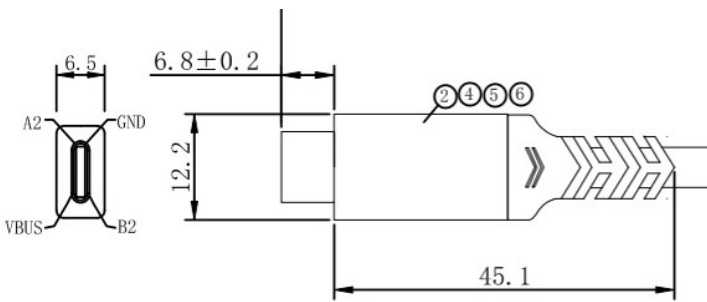
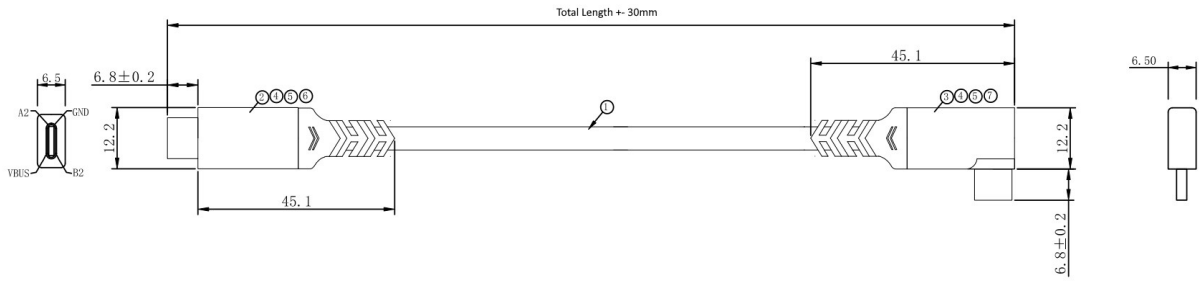
Features

- Compliant with USB 3.1Gen2 and
- Backward compatible with USB 3.1 Gen1 and USB 2.0
- Data rate up to 10 Gbit/sec
- 5A720V/100W charging
- Supports video display up to 4K / 60Hz Through Displayport™ Alt mode

Applications

- Industrial PC
- Cameras + Vision Systems
- Docking stations
- Desktop, Tablets, and Mobile Phones
- Gaming consoles, Smart TVs

Physical Drawing



Specification

| | | |
|----------------------------|---|-------------------------------|
| Supported USB | USB2.0 + USB3.1 Gen1 + USB3.1 Gen2 + USB3.2 Gen1 + USB3.2 Gen2 | |
| Supported DisplayPort™ | DP Alt Mode 4K / 60Hz | |
| Maximum Data Transfer Rate | 10Gb/sec | |
| Output Current and Voltage | 5A/20V/100W | |
| Conductive Resistance | Max. 2Ω | |
| E-Mark | Yes, IC integrated in Connector | |
| Supported Cable Length | 1m | |
| O.D. | 4,6mm | |
| Cable Type | UL2725 | |
| Cable Jacket | PVC | |
| Cable Color | Black | |
| Plugs | A: USB-C Male, Nickel Plated | B: USB-C Male , Nickel Plated |
| Housings | A: Al Shell Colour: grey | B: Al Shell Color: grey |
| Compliance | RoHS/ Reach/ CE/ FCC | |
| Certifications | UL Production | |
| Flameability | UL registered Material UL94-V0 | |
| Standard Package | Bulk | |
| Production Standard | ISO14001 ISO9001 QC080000 IATF16949 | |

How to order

TCC171-xxxxx <-> xxxxx = total Length in mm

| | |
|--------------|----------------------------|
| TCC171-xxxxx | xxxxx = Total Length in mm |
| TCC171-01000 | Total Length = 1000 mm |
| TCC171-00500 | Total Length = 500 mm |

Please contact us for customization

Available Options

- Custom Length
- Custom Connector
- E-Mark
- Custom Label on Cable
- Custom Label on Packing
- Other raw cable
- Colour

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