



USB 3.1 Type-C Male to Type-C Female Cable 10G 3A

USB-317-xx - Specifications

Description

This USB 3.1 cable consists of a USB Type-C male on one end and a USB Type-C female on the other end. It is capable of transferring data at 10Gbps and is typically used to extend USB Type-C dongles. USB 3.1 is backwards compatible with previous generation USB devices and is also compatible with Thunderbolt™ 3 ports.

Physical Characteristics

Color	Black
Connector Plating	Nickel Plated
Contact Plating	Gold Plated
Cable Diameter	4.4 mm
Wire Gauge	30AWG (data) / 24AWG (power)
Jacket Material	PVC - Polyvinyl Chloride
Strain Relief	Molded

Connector(s)

Connector A	USB 3.1 Type-C SuperSpeed Male
Connector B	USB 3.1 Type-C SuperSpeed Female

Performance

Rating	USB 3.1 SuperSpeed - Gen 2
Speed	10 Gbps
Compatibility	Backwards Compatible Previous Generation USB
Power	3 Amp
Support	DisplayPort, 4-Channel Audio, Thunderbolt™ 3, PCI Express

Environmental

RoHS, Reach	Yes
Conflict Minerals	Yes

Packaging Information

Package Quantity	1
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Warranty Information

Warranty	Limited Lifetime
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Cable Weights

6 inch	1ft	1.5ft
0.02 lbs	0.04 lbs	0.06 lbs

