



USB 3.2 Type-C Male to Type-C Male Cable 10G 5A - USB-IF Certified - Black

USB-316-xx - Specifications

Description

This USB 3.2 cable consists of a USB type-C male on both ends. It is capable of transferring data at 10Gbps/5Gbps and is typically used to connect USB 3.2 peripherals as well as charge and sync USB Type-C mobile devices. USB 3.2 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 Jacket	5.2mm
Material	PVC - Polyvinyl Chloride
Strain Relief	Molded

Connectors

Connector A	9-pin USB 3.1 Type-C SuperSpeed Male
Connector B	9-pin USB 3.1 Type-C SuperSpeed Male

Performance

Rating	USB 3.1 SuperSpeed
Speed	10 Gbps (0.5m, 1m) 5Gbps (2m)
Compatibility	Backwards Compatible Previous Generation USB
Power	5 Amp (0.5m / 1m) 3 Amp (2m)

Environmental

RoHS	Yes
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Packaging Information

Package Quantity	1
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Warranty Information

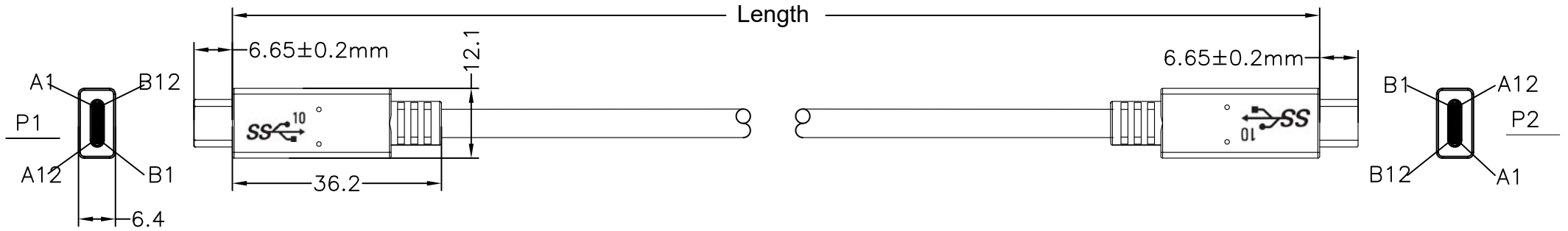
Warranty	Limited Lifetime
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USB-316-xx - Line Drawing



Part Number	Length
USB-316-0.5M	500 ± 20MM
USB-316-1M	1000 ± 30MM
USB-316-2M	2000 ± 30MM

Pin Assignment

