



USB 3.1 Type-C Male to A Male Cable 5G 3A

USB-323-xx - Specifications

Description

This USB 3.1 cable consists of a USB type-C male on one end and a USB A male on the other end. It is capable of transferring data at 5Gbps and is typically used to connect USB 3.1 peripherals as well as charge and sync USB Type-C mobile devices. USB 3.1 is backwards compatible with previous generation USB devices and is also compatible with Thunderbolt™ 3 ports. Build with a 56K RD resistor which complies with USB charging safety standards.

Physical Characteristics

Color	Black
Connector Plating	Nickel Plated
Contact Plating	Gold Plated
Resistor	56K RD
Cable Diameter	4.5 mm
Wire Gauge	30AWG (data) / 24AWG (power)
Jacket Material	PVC - Polyvinyl Chloride
Strain Relief	Molded

Connector(s)

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

Performance

Rating	USB 3.1 SuperSpeed - Gen 1
Speed	5 Gbps
Compatibility	Backwards Compatible Previous Generation USB
Power	3 Amp
Support	DisplayPort, 4-Channel Audio, Thunderbolt™ 3, PCI Express

Environmental

RoHS	Yes
Reach	Yes
Conflict Minerals	Yes



Packaging Information

Package Quantity	1
------------------	---

Warranty Information

Warranty	Limited Lifetime
----------	------------------

Cable Weights

6ft	10ft	15ft
0.20 lbs	0.33 lbs	0.50 lbs