



USB 3.0 Type-A to Type-C Active Device Repeater Cable

USB-A Male to USB-C Male, 10 m (33 ft.), SuperSpeed USB (USB 3.2 Gen 1), 5 Gbps, Built-in Signal Booster, Black

Part No.: [153850](#)

EAN-13: 0766623153850 | UPC: 766623153850

Active USB Cord / Device Cable - go beyond the length limit of standard USB 3.0 cables

Standard USB 3.0 cables have a length limit of 3 m (10 ft.), which is as far as passive USB cables will carry the signal. The Manhattan USB 3.0 Type-A to Type-C Active Device Repeater Cable lets you overcome that classic limitation to connect a USB-C device, like a smartphone or tablet, at further distances.

Active signal boost

This active USB 3.0 cable beats distance restrictions by incorporating bus-powered active circuitry, which can establish a 10 m (33 ft.) connection distance to your device.

Complete USB 3.0 features

With one USB-A male connector and one USB-C male connector, this USB cord gives you an extra-long range to sync music, photos or data with very fast speeds up to 5 Gbps. The double shielding (aluminum foil and braid) and corrosion-resistant contacts provide maximum signal integrity.

Features:

- USB-A male to USB-C male for connecting a Type-A device to a USB-C port over longer distances
- USB 3.2 Gen 1 (formerly USB 3.0) SuperSpeed transfer rates up to 5 Gbps
- Strong built-in amplifier circuitry to overcome USB distance limitations and reduce signal loss
- Foil and braid double shielding to reduce EMI and other interference sources
- Corrosion-resistant contacts
- Heavy-duty strain relief
- Withstands current up to 5 V / 1 A
- Plug-and-play installation; Windows®, macOS®, Linux® and Chrome OS™ compatible
- Bus powered: no external power supply needed
- Works with standard USB 3.0 devices; backward compatible with USB 2.0 and USB 1.1
- Unidirectional design - can only connect from a USB-A host device to a USB-C device
- Three-year warranty

Specifications:

Standards and Certifications

- UL
- CE
- FCC
- RoHS
- REACH
- UKCA

General

- One USB-A 9-pin male
- One USB-C 24-pin male
- 28/28/24 AWG
- Double shielding: aluminum foil and braid
- Nickel-plated contacts
- Wire: copper-clad aluminum (CCA)
- Jacket OD: 5.5 mm (0.22 in.)
- Molded PVC boot
- Length: 10 m (33 ft.)
- Net weight: 410 g (0.9 lbs.)
- Gross weight: 475 g (1.05 lbs.)

Electrical

- Withstanding voltage: 300.0 V DC 10 ms

- Insulation resistance: 5 MOhm
- Contact resistance: 2 Ohm
- Withstand current up to 5.0 V / 1.0 A

Operating Environment

- Operation temperature: 0 - 40°C (32 - 104°F)
- Storage temperature: -20 - 60°C (-4 - 140°F)
- Humidity (noncondensing): 0 - 96%

Package Contents

- USB 3.0 Type-A to Type-C Active Device Repeater Cable



