

USB 3.0 Type-A Active Extension Repeater Cable

USB-A Male to USB-A Female, 15 m (50 ft.), SuperSpeed USB (USB 3.2 Gen 1), 5 Gbps, Built-in Signal Booster and Optional Power Socket, Black

Part No.: 153768

EAN-13: 0766623153768 | UPC: 766623153768

USB 3.0 Extension Cable - go beyond the length limit of standard USB 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 Active Extension Repeater Cable lets you overcome that classic limitation to connect a USB device, like a USB printer or a USB surveillance webcam, at further distances.

Active signal boost

This active USB 3.0 extension cable beats distance restrictions by incorporating bus-powered active circuitry, which can add another 15 m (50 ft.) to your existing connection. Use the optional DC socket to connect an external 5 V / 1 A power supply (included) for USB peripherals that need more power.

Complete USB 3.0 features

With one USB-A male connector and one USB-A female connector, this USB extension cord extends port access for easier device management or adds length to a shorter cable. Sync music, photos or data with fast speeds up to 5

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Gbps. The double shielding (aluminum foil and braid) and corrosion-resistant contacts provide maximum signal integrity.

Features:

- USB-A male to USB-A female to extend port access for easier device management or add length to a shorter cable
- Strong built-in amplifier circuitry to overcome USB distance limitations and reduce signal loss
- Transfer speeds up to 5 Gbps
- Foil and braid double shielding to reduce EMI and other interference sources
- Corrosion-resistant contacts
- Heavy-duty strain relief
- Supports current up to 1 A
- Plug-and-play installation; Windows®, macOS®, Linux® and Chrome OS™ compatible
- Bus powered; optional DC socket to connect an external power supply (included) for USB peripherals with higher power requirements
- Works with standard USB 3.0 cables; backward compatible with USB 2.0 and USB 1.1
- Three-year warranty

Specifications:

Standards and Certifications
• UL
• CE
• FCC
• RoHS
• REACH
• UKCA

General
• One USB-A 9-pin male
• One USB-A 9-pin female
• 28/24 AWG
• Double shielding: aluminum foil and braid
• Nickel-plated contacts
• Wire: copper-clad aluminum (CCA)
• Jacket OD: 4.5 mm (0.18 in.)
• Molded PVC boot
• Length: 15 m (50 ft.)

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• Length DC socket cable: 10 cm (4 in.)
• Net weight: 330 g (0.73 lbs.)
• Gross weight: 340 g (0.75 lbs.)

Electrical
• Withstanding voltage: 300.0 V DC 10 ms
• Insulation resistance: 5 MOhm
• Contact resistance: 2 Ohm
• Supported current: 1.0 A
• Input for optional DC power supply: 5.0 V DC, 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 3.2 Gen 1 Type-A Active Extension Repeater Cable (USB A Male to Female)
• Power adapter, 5.0 V DC, 1.0 A

This product is part of a group; the complete list of variations follows:
• #153775 - USB 2.0 Active Extension Cable, A-Male/A-Female, 5 m
• #153782 - USB 2.0 Active Extension Cable, A-Male/A-Female, 10 m
• #153799 - USB 2.0 Active Extension Cable, A-Male/A-Female, 15 m, optional external power supply
• #153805 - USB 2.0 Active Device Cable, A-Male/B-Male, 15 m, optional external power supply
• #153737 - USB 3.0 Active Extension Cable, A-Male/A-Female, 5 m
• #153744 - USB 3.0 Active Extension Cable, A-Male/A-Female, 7.5 m
• #153751 - USB 3.0 Active Extension Cable, A-Male/A-Female, 10 m
• #153768 - USB 3.0 Active Extension Cable, 15 m, A-Male/A-Female, optional external power supply

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