



## 25FT USB A MALE TO FEMALE ACTIVE EXTENSION CABLE (CENTER BOOSTER FORMAT)

38988 | [C2G](#)

### FEATURES & BENEFITS

Place USB peripherals in the most convenient spot with this USB extension cable. Connect up to three active extension cables end-to-end to achieve up to 75 feet (22.8 meters) total extension! This extension cable actively buffers the incoming and outgoing signals to ensure compliance with the USB 2.0 specification for electrical and timing minimums. Both low and high speed USB devices will function equally well with this extension cable. The active chip is built into the female connector so you can easily install this cable in conduit or raceway!

#### Signal Specifications

- Data Signal Specifications - USB 2.0
- Maximum Data Transfer Rate - 480Mbps
- USB Power Consumed - 100mA

#### Cable Specifications

##### Conductor (Qty 1 pair)

- Conductor Type - 28AWG (7/0.120), Tinned Copper
- Colors: (white, green)

##### Conductor (Qty 2 conductors)

- Conductor Type - 22AWG (7/0.254), Tinned Copper
- Colors - (1) red, (1) black

#### Physical Characteristics

##### Connector (Qty 2)

- Connector Type - USB Type A Male
- Contact Plating - 30Ωm Gold Plating
- Insulation - Black PBT
- Voltage Rating - 30V
- Temperature Rating - 80°C
- Hood Material - SR - Molded Black PVC
- Plastic Cover Material - Black ABS
- Plastic Cover Dimension - 78.0 x 28.0 x 18mm
- Weight - 0.346kg

##### Overall Cable

- Foil Shields - Aluminum Mylar, 100% coverage min.
- Braided Shield - 16/4/0.100, Tinned Copper, 65% coverage min.
- Jacket - PVC, black
- Outer Diameter - 5 ± 0.1mm

### SPECIFICATIONS

#### GENERAL INFO

Color: Black

Type: USB Active A/A Cables  
Component Type: Devices

#### **DIMENSIONS**

Height (US): 1"  
Length (US): 8.25"  
Width (US): 6"  
Weight: 0.37 lbs

#### **CORD INFORMATION**

Connector Type End One: USB-A Male  
Connector Type End Two: USB-A Female

#### **BUY AMERICAN ACT COMPLIANCE**

Country Of Origin: CHINA