

## **Standard Series USB 2.0 Active Extension Cable**

The USB2-AEC-MF-16ST is a USB 2.0 Extension cable and it allows an USB device to have its cable length extended up to additional 64 feet by serially connecting 16 foot cables. The USB Extension Cable acts as a transparent USB hub and buffers all downstream and upstream data traffic. Both the low-speed, full-speed and high-speed up to 480Mbps USB devices will function equally well with the USB Extension Cable.

## BCABLES

## **Features**

- Full compliance with USB specification version 2.0/1.1
- Supports 480 Mbps High Speed, 12 Mbps Full Speed and 1.5 Mbps Slow Speed
- One upstream port and 1 downsteam port
- Supports Plug & Play and Hot-Swap functions
- · Bus power mode
- Supports EHCI/UHCI/OHCI interface
- Cable length 5m (16 feet)



## **Specifications**

Performance Grade: Good Connector Type 1: USB A Male Connector Type 2: USB A Female

Bandwidth or Speed: Supports Hi-Speed, 480 Mbps

Gauge: 28AWG

Center Conductor: Tinned Copper

Connector Finish: Nickel Shielding: 65% Braid

UL Rated: Yes

UL Rating: VW-1 Ferrite Cores: No RoHS Compliant: Yes Jacket Type: Xtra-Flex PVC Jacket Color: Black

Temperature Rating: 80 deg C

Voltage: 30V Warranty: Lifetime

**USB2-AEC-MF-16ST** 

16ft.