

# USB-A Antibacterial Extension Cable (M/F), USB 2.0, White, 6 ft.

## MODEL NUMBER: U024AB-006-WH











USB cable with antibacterial material extends your existing USB connection by 6 ft. while protecting you from harmful bacteria.

#### **Features**

## 6 ft. USB-A Extension Cable Transfers Important Data at USB 2.0 Speeds

This USB cable (M/F) extends your current USB 2.0 cable connection by six feet. It connects your computer, laptop or other USB-A device to a keyboard, printer, external hard drive, modem or other peripheral. It transfers data at USB 2.0 speeds up to 480 Mbps for use with low-speed and high-speed devices, including multimedia applications. The cable is also backward compatible with earlier USB generations.

#### **Provides Extra Protection Against Certain Bacteria**

The molded connectors and PVC jacket are constructed using an antibacterial material that is 99.9% effective in inhibiting Escherichia coli (E. coli) and Staphylococcus aureus (staph). This added protection makes this cable an ideal solution for medical facilities, schools, businesses, restaurants/kitchens and anywhere else that needs extra protection against bacteria.

# **Premium Construction for Superior Performance**

Manufactured with twisted 28 AWG data lines and 24 AWG power lines, the U024AB-006-WH also features foil and braid shielding that ensures reliable, error-free signal quality and protection from EMI/RFI line noise that can distort or destroy data. Gold-plated connectors provide maximum conductivity and minimum data loss to guarantee a clear transmission free of interference. Integral strain relief gives the cable extra flexibility, reduces stress and helps the cable move freely without cracking or breaking loose from the connector.

# White Jacket Helps Avoid Misidentification That Can Cause Costly Downtime

The cable has a white PVC jacket, which is easy to identify quickly in a crowded computer or hub and helps prevent the cable from becoming accidentally disconnected.

#### **Highlights**

- Supports USB 2.0 speeds up to 480 Mbps to ensure efficient data transfers
- Constructed with antibacterial material proven 99.9% effective in inhibiting E. coli and staph
- Foil and braid shielding protects against EMI/RFI noise that can distort or destroy data
- Gold-plated connectors provide maximum conductivity and minimum data loss
- White jacket permits fast, easy identification in a crowded hub or computer

#### **Applications**

- Connect a computer or laptop and a USB peripheral in a home or office network
- Extend an existing USB connection up to 6 ft. to more easily place a device
- Provide extra protection against bacteria to give cable installers and IT personnel peace of mind during installation

#### Package Includes

U024AB-006-WH USB-A Antibacterial Extension Cable (M/F), White, 6 ft.

# **Specifications**

OVERVIEW	
UPC Code	037332260628
Technology	USB 2.0 (High Speed); USB





INPUT		
Cable Length (ft.)	6	
Cable Length (m)	1.8	
Cable Length (in.)	72	
PHYSICAL		
Cable Jacket Rating	VW-1	
Cable Jacket Type	PVC	
Cable Outer Diameter (OD)	4.5MM	
Color	White	
Material of Construction	PVC	
Unit Packaging Type	Polybag	
Wire Gauge (AWG)	28/24	
ENVIRONMENTAL		
Operating Temperature Range	14 to 122 F (-10 to 50 C)	
Storage Temperature Range	5 to 140 F (-15 to 60 C)	
Operating Humidity Range	0% to 90% RH, Non-Condensing	
Storage Humidity Range	0% to 90% RH, Non-Condensing	
CONNECTIONS		
Side A - Connector 1	USB A (MALE)	
Side B - Connector 1	USB A (FEMALE)	
Connector Plating	Gold	
Contact Plating	Gold	
FEATURES & SPECIFICATIONS		
USB Specification	USB 2.0 (up to 480 Mbps)	
STANDARDS & COMPLIANCE		
Certifications	RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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