

## Safe-IT USB 2.0 Antibacterial Extension Cable (A M/F), USB 2.0, White, 6 ft. (1.83 m)

MODEL NUMBER: U024AB-006-WH



USB cable with antibacterial material extends your existing USB connection by 6 ft. while helping to protect 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 effective in inhibiting the growth of 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.

## Specifications

### OVERVIEW

### Highlights

- Supports USB 2.0 speeds up to 480 Mbps to ensure efficient data transfers
- Made with antibacterial material proven effective in inhibiting the growth of 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. (1.8 m)

UPC Code	037332260628
Technology	USB 2.0 (High Speed)
Cable Type	Passive
<b>PHYSICAL</b>	
Material of Construction	PVC
Cable Jacket Color	White
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	4.5MM
Wire Gauge (AWG)	28/24
Cable Length (ft.)	6
Cable Length (m)	1.83
Cable Length (in.)	72
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50
Shipping Weight (kg)	0.07
Unit Packaging Type	Polybag
<b>ENVIRONMENTAL</b>	
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
<b>CONNECTIONS</b>	
Side A - Connector 1	USB A (MALE)
Side B - Connector 1	USB A (FEMALE)
Connector Plating	Gold
Contact Plating	Gold
Connector Style	Straight
<b>FEATURES &amp; SPECIFICATIONS</b>	
Antimicrobial	No
USB Specification	USB 2.0 (up to 480 Mbps)
Antibacterial	Yes
<b>STANDARDS &amp; COMPLIANCE</b>	

Product Compliance	RoHS; REACH
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty