

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

# MODEL NUMBER: U022AB-006-WH











USB cable with antibacterial material connects low- and high-speed devices to your computer while helping to protect you from harmful bacteria.

#### **Features**

#### Durable USB-A to USB-B Cable Transfers Important Data at USB 2.0 Speeds

This USB cable connects a printer, scanner, hub or other USB-B peripheral to the USB-A port on your computer or laptop. 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 U022AB-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	
UPC Code	037332260611

### **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 an USB-B peripheral in a home or office network
- Provide extra protection against bacteria to give cable installers and IT personnel peace of mind during installation

# **Package Includes**

U022AB-006-WH USB-A to USB-B Antibacterial Cable (M/M), White, 6-ft. (1.83 m)



Technology	USB 2.0 (High Speed)	
Cable Type	Passive	
PHYSICAL		
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 Dimensions (hwd / cm)	22.86 x 17.78 x 1.27	
Shipping Weight (lbs.)	0.14	
Shipping Weight (kg)	0.06	
Unit Packaging Type	Polybag	
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 B (MALE)	
Connector Plating	Gold	
Contact Plating	Gold	
Connector Style	Straight	
FEATURES & SPECIFICATIONS		
Antimicrobial	No	
USB Specification	USB 2.0 (up to 480 Mbps)	
Antibacterial	Yes	



STANDARDS & COMPLIANCE		
Product Compliance	RoHS; REACH	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	



© 2023 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.