

## Safe-IT USB 2.0 A to Micro-B Antibacterial Cable (M/M), White, 3 ft. (0.91 m)

MODEL NUMBER: U050AB-003-WH



USB cable with antibacterial properties connects mobile devices to your computer while helping to protect you from harmful bacteria.

### Features

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

This USB cable (M/M) connects a smartphone, GPS unit, digital camera or other USB Micro-B peripheral to the USB-A port on your computer, laptop or wall charger. It charges and powers your smartphone through its Micro-B port. It also 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 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 28 AWG power lines, the U050AB-003-WH also features molded nickel-plated connectors for excellent conductivity. 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

### 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
- Molded nickel-plated connectors provide excellent conductivity
- White jacket permits fast, easy identification in a crowded hub or computer

### Applications

- Connect a computer or laptop and a USB Micro-B peripheral in a home or office network
- Charge and sync your smartphone from a USB computer or wall charger
- Provide extra protection against bacteria to give cable installers and IT personnel peace of mind during installation

### Package Includes

U050AB-003-WH USB-A to USB Micro-B Antibacterial Cable (M/M), White, 3-ft. (0.91 m)

### OVERVIEW

UPC Code

037332260673

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)	3.8mm
Wire Gauge (AWG)	28/28
Cable Length (ft.)	3
Cable Length (m)	0.91
Cable Length (in.)	36
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.)	0.06
Shipping Weight (kg)	0.03
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	MICRO-USB B (MALE)
Connector Plating	Nickel
Contact Plating	Gold
Connector Style	Straight
<b>FEATURES &amp; SPECIFICATIONS</b>	
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