

## Safe-IT USB-A to USB Micro-B Antibacterial Cable (M/M), USB 2.0, 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

OVERVIEW	
UPC Code	037332260673

### 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)

Technology	USB 2.0 (High Speed)
USB Cable Type	Passive
<b>PHYSICAL</b>	
Material of Construction	PVC
Color	White
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
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
<b>FEATURES &amp; SPECIFICATIONS</b>	
Antimicrobial	No
USB Specification	USB 2.0 (up to 480 Mbps)
Antibacterial	Yes
<b>STANDARDS &amp; COMPLIANCE</b>	
Certifications	Tested to RoHS, REACH
<b>WARRANTY</b>	



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Product Warranty Period (Worldwide)	Lifetime limited warranty
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