

Tripp Lite

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## Micro USB to USB OTG Host Adapter Cable, 5-Pin USB Micro-B to USB-A (M/F), White, 6 in.

### MODEL NUMBER: U052-06N-WH







Connects a USB peripheral, such as a thumb drive or keyboard/mouse, to OTG-enabled smartphones, tablets and other devices. Ideal for sharing data and downloading video.

#### Description

The U052-06N-WH Micro USB to USB OTG Host Adapter Cable is ideal for expanding the capabilities of your On-the-Go (OTG) smartphone or tablet by connecting it to a variety of USB peripherals. By adding removable storage via thumb drive or connecting a USB keyboard or mouse to your OTG device, you can use it to share data and download videos and presentations.

This six-inch adapter is plug-and-play with no software, drivers or external power supply needed. Just connect its USB Micro-B plug to your OTG-enabled device, and connect the USB peripheral to the adapter's USB 2.0 port. You can also connect a USB hub to the adapter to create more USB ports and connect more USB devices.

Premium foil and braid shielding delivers reliable, error-free signal quality and protection from EMI/RFI interference. Molded nickel-plated connectors with gold-plated contacts ensure excellent conductivity. Integral strain relief ensures the adapter and connectors last a long time. A rugged PVC jacket protects twisted 28 AWG data lines and 24 AWG power lines.

#### **Features**

#### Connects a USB-A Peripheral to Your OTG-Enabled Mobile Device

- · Ideal for sharing data and downloading video
- · Allows connection of USB hub to connect more devices
- Plug and play—no software, drivers or external power supply

#### **Premium Construction for Superior Signal Transfer**

Foil and braid shielding for error-free signal quality and EMI/RFI protection

#### **Highlights**

- Plug and play—no software, drivers or external power supply
- Premium double shielding for error-free signal quality
- Molded nickel-plated connectors with gold-plated contacts
- Twisted 28/24 AWG data/power lines
- Allows connection of USB hub to connect more devices

#### **System Requirements**

OTG-enabled smartphone,
 tablet or other mobile device

#### **Package Includes**

 U052-06N-WH Micro USB to USB OTG Host Adapter Cable (M/F), White, 6 in.



- Molded nickel-plated connectors and gold-plated contacts
- Integral strain relief for long life
- Twisted 28/24 AWG data/power lines
- Rugged PVC jacket

# **Specifications**

| OVERVIEW                        |                            |  |
|---------------------------------|----------------------------|--|
| UPC Code                        | 037332196521               |  |
| Technology                      | USB 2.0 (High Speed)       |  |
| INPUT                           |                            |  |
| Cable Length (ft.)              | 0.5                        |  |
| Cable Length (m)                | 0.15                       |  |
| Cable Length (in.)              | 6                          |  |
| Cable Length (cm)               | 15.24                      |  |
| PHYSICAL                        |                            |  |
| Wire Gauge (AWG)                | 28/24                      |  |
| Shipping Dimensions (hwd / in.) | 5.75 x 4.00 x 0.50         |  |
| Shipping Dimensions (hwd / cm)  | 14.60 x 10.16 x 1.27       |  |
| Shipping Weight (lbs.)          | 0.04                       |  |
| Shipping Weight (kg)            | 0.02                       |  |
| Material of Construction        | PVC                        |  |
| Color                           | White                      |  |
| Cable Outer Diameter (OD)       | 4.5MM                      |  |
| Cable Jacket Rating             | VW-1                       |  |
| ENVIRONMENTAL                   |                            |  |
| Operating Temperature Range     | 14 to 140 F (-10 to 60 C)  |  |
| Storage Temperature Range       | -4 to 185 F (-20 to 85 C)  |  |
| Relative Humidity               | 10% to 85%, Non-Condensing |  |
| CONNECTIONS                     |                            |  |
| Side A - Connector 1            | USB A (FEMALE)             |  |
| Side B - Connector 1            | MICRO-USB B (MALE)         |  |
| Connector Plating               | Nickel                     |  |



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| Contact Plating                     | Gold                           |  |
|-------------------------------------|--------------------------------|--|
|                                     |                                |  |
| FEATURES & SPECIFICATIONS           |                                |  |
| USB Specification                   | USB 2.0 (up to 480 Mbps)       |  |
| CERTIFICATIONS                      |                                |  |
| Certifications                      | Tested to CE, FCC, RoHS, REACH |  |
|                                     |                                |  |
| WARRANTY                            |                                |  |
| Product Warranty Period (Worldwide) | Lifetime limited warranty      |  |

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