

## Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

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

## MODEL NUMBER: U052-06N-RA





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-RA 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 features a right-angled USB Micro-B plug that's easy to connect in tight spaces. Just connect the 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. The U052-06N-RA is plug-and-play with no software, drivers or external power supply needed.

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
- Right-angled Micro-B connector for easy installation in tight spaces
- · Allows connection of USB hub to connect more devices
- Plug and play—no software, drivers or external power supply

## Highlights

- Right-angled Micro-B connector for easy installation in tight spaces
- 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
- Allows connection of USB hub to connect more devices

## **System Requirements**

• OTG-enabled smartphone, tablet or other mobile device

## **Package Includes**

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



## Premium Construction for Superior Signal Transfer

- Foil and braid shielding for error-free signal quality and EMI/RFI protection
- 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	037332196538	
INPUT		
Cable Length (ft.)	0.5	
Cable Length (m)	0.15	
Cable Length (in.)	6	
Cable Length (cm)	15.24	
PHYSICAL		
Cable Jacket Rating	VW-1	
Cable Outer Diameter (OD)	4.5MM	
Color	Black	
Material of Construction	PVC	
Shipping Dimensions (hwd / cm)	15.24 x 10.16 x 1.27	
Shipping Dimensions (hwd / in.)	6.00 x 4.00 x 0.50	
Shipping Weight (kg)	0.02	
Shipping Weight (lbs.)	0.04	
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	
Contact Plating	Gold	
FEATURES & SPECIFICATIONS		
USB Specification	USB 2.0 (up to 480 Mbps)	
Technology	USB 2.0 (High Speed)	
CERTIFICATIONS		
Certifications	Tested to CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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