

## 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.



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

#### 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                        |                            |
| Wire Gauge (AWG)                | 28/24                      |
| Shipping Dimensions (hwd / in.) | 6.00 x 4.00 x 0.50         |
| Shipping Dimensions (hwd / cm)  | 15.24 x 10.16 x 1.27       |
| Shipping Weight (lbs.)          | 0.04                       |
| Shipping Weight (kg)            | 0.02                       |
| Material of Construction        | PVC                        |
| Color                           | Black                      |
| 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)             |



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

|                                      |                                |
|--------------------------------------|--------------------------------|
| Side B - Connector 1                 | MICRO-USB B (MALE)             |
| Connector Plating                    | Nickel                         |
| Contact Plating                      | Gold                           |
| <b>FEATURES &amp; SPECIFICATIONS</b> |                                |
| USB Specification                    | USB 2.0 (up to 480 Mbps)       |
| Technology                           | USB 2.0 (High Speed)           |
| <b>CERTIFICATIONS</b>                |                                |
| Certifications                       | Tested to CE, FCC, RoHS, REACH |
| <b>WARRANTY</b>                      |                                |
| Product Warranty Period (Worldwide)  | Lifetime limited warranty      |

© 2019 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>