



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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
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.)	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)
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)
CERTIFICATIONS	
Certifications	Tested to CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

© 2018 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>