



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



1-Port USB 3.0 SuperSpeed Desktop Extension Cable (M/F), 6 ft.

MODEL NUMBER: **U324-006-DSK1**



Extends your desktop computer's existing USB 3.0 port up to 6 ft. away. Ideal for connecting external hard drives, thumb drives, digital cameras and other USB-A devices.

Description

Connect the U324-006-DSK1 1-Port USB 3.0 SuperSpeed Desktop Extension Cable (M/F) to your computer's existing USB-A port to extend it up to six feet away. This flexibility allows you to place the cable's desktop hub with female USB 3.0 connector within easy access next to your keyboard, on a nearby shelf, behind a monitor or anywhere else you find convenient. It's especially recommended for moving a rear USB port somewhere easier to access. A black padded base provides stability.

The U324-006-DSK1 supports data transfer rates up to 5 Gbps—ten times the speed of USB 2.0. The cable's bi-directional data interface allows data to flow both directions simultaneously, increasing theoretical bandwidth by ten times.

Backward compatible with earlier USB generations, the U324-006-DSK1 features premium foil and braid shielding to deliver 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 cable and connectors last a long time. A rugged PVC jacket protects twisted 28 AWG data lines and 24 AWG power lines.

Features

Extends an Existing USB 3.0 Port an Extra 6 ft.

- Move a hard-to-reach USB port within easy access
- Ideal for connecting external hard drives, thumb drives, digital cameras and other USB-A devices

Enjoy SuperSpeed Transfer Rates in High-End Applications

- Supports data transfer rates up to 5 Gbps—10x the speed of USB 2.0

Highlights

- Supports data transfer rates up to 5 Gbps
- Bi-directional interface allows data to flow both directions
- Backward compatible with previous USB generations
- Double-shielded protection against EMI/RFI line noise
- Black padded non-sliding base

System Requirements

- Computer, laptop or other device with USB 3.0 port (to achieve USB 3.0 speeds)

Package Includes

- U324-006-DSK1 1-Port USB 3.0 SuperSpeed Desktop Extension Cable (M/F), 6 ft.



- Bi-directional interface allows data to flow both directions at the same time, increasing theoretical bandwidth by 10x
- Backward compatible with earlier USB generations

First-Rate Construction for Superior Signal Transfer

- Premium foil and braid shielding blocks EMI/RFI interference
- Molded nickel-plated connectors ensure excellent connectivity
- Integral strain relief for cable and connectors' long life
- Twisted 28/24 AWG data/power lines
- Flexible PVC jacket easy to install in tight spaces
- Black padded non-sliding base

Specifications

OVERVIEW	
UPC Code	037332199461
Over Current Protection	Yes
Technology	USB (all versions); USB 3.0 (SuperSpeed)
INPUT	
Cable Length (ft.)	6
Cable Length (m)	1.8
PHYSICAL	
Wire Gauge (AWG)	28 AWG Data Pair / 24 AWG Power Pair
Unit Packaging Type	Polybag
Material of Construction	PVC
Color	Black
Cable Outer Diameter (OD)	5.5mm
Cable Jacket Rating	VW-1
ENVIRONMENTAL	
Operating Temperature Range	32 to 104 F (0 to 40 C)
Storage Temperature Range	14 to 131 F (-10 to 55 C)
Relative Humidity	5% to 90% RH, Non-Condensing
CONNECTIONS	
Side A - Connector 1	USB 3.0 A (MALE)



Side B - Connector 1	USB 3.0 A (FEMALE)
Connector Plating	Nickel
Contact Plating	Gold
FEATURES & SPECIFICATIONS	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
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>