

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!



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# USB 3.0 SuperSpeed Type-A Extension Cable (M/F), Black, 6 in.

## MODEL NUMBER: U324-06N-BK







Extends your existing USB 3.0 connection by 6 in.

### Description

The Tripp Lite U324-06N-BK USB 3.0 SuperSpeed Type-A Extension Cable (M/F) attaches to your current USB 3.0 cable to extend it by six inches. It 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 U324-06N-BK features premium foil and braid shielding to deliver reliable, error-free signal quality and protection from EMI/RFI interference. Molded nickel-plated connectors 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**

#### Extend an Existing USB 3.0 Cable an Extra 6 in.

Female USB-A connector attaches to current USB 3.0 cable

# **Enjoy SuperSpeed Transfer Rates in High-End Applications**

- Supports data transfer rates up to 5 Gbps—10X the speed of USB 2.0
- Bi-directional interface allows data to flow both directions at the same time, increasing theoretical bandwidth by 10X

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

- Premium foil and braid shielding blocks EMI/RFI interference
- Molded nickel-plated connectors ensure excellent connectivity

#### **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
- Molded nickel-plated conductors

## **Package Includes**

U324-06N-BK USB 3.0
 SuperSpeed Type-A Extension
 Cable (M/F), Black, 6 in.



- Integral strain relief for cable and connectors' long life
- Twisted 28/24 AWG data/power lines
- Rugged PVC jacket

# **Specifications**

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OVERVIEW	
UPC Code	037332193513
Technology	USB 3.0 (SuperSpeed); USB (all versions)
INPUT	
Cable Length (ft.)	0.5
Cable Length (m)	0.2
Cable Length (in.)	6
Cable Length (cm)	15.24
PHYSICAL	
Wire Gauge (AWG)	28/28/24
Shipping Dimensions (hwd / in.)	$9.00 \times 7.00 \times 0.50$
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27
Shipping Weight (lbs.)	0.06
Shipping Weight (kg)	0.03
Color	Black
CONNECTIONS	
Side A - Connector 1	USB 3.0 A (MALE)
Side B - Connector 1	USB 3.0 A (FEMALE)
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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