

## 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.



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

## Specifications

OVERVIEW	
UPC Code	037332193513
INPUT	
Cable Length (ft.)	0.5
Cable Length (m)	0.2
Cable Length (in.)	6
Cable Length (cm)	15.24
PHYSICAL	
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	5.5MM
Color	Black
Material of Construction	PVC
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50
Shipping Weight (kg)	0.03
Shipping Weight (lbs.)	0.06
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 3.0 A (MALE)
Side B - Connector 1	USB 3.0 A (FEMALE)
Connector Plating	Nickel
Contact Plating	Gold
FEATURES & SPECIFICATIONS	



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USB Specification	USB 3.0 (up to 5 Gbps)
Technology	USB 3.0 (SuperSpeed); USB
<b>CERTIFICATIONS</b>	
Certifications	Tested to CE, FCC, RoHS, REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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<https://www.tripplite.com/products/product-certification-agencies>