

## USB 3.0 SuperSpeed Extension Cable (A M/F), Blue, 6 ft. (1.83 m)

MODEL NUMBER: U324-006



Extends a USB 3.0 cable an additional 6ft

### Description

This SuperSpeed USB 3.0 extension cable brings significant performance enhancements to the ubiquitous USB standard, while remaining compatible with the billions of USB-enabled devices currently deployed in the market. SuperSpeed USB will deliver 10x the data transfer rate of Hi-Speed USB, up to 5 Gbps, as well as improved power efficiency. USB 3.0 utilizes a bi-directional data interface rather than USB 2.0's half-duplex arrangement, where data can only flow in one direction at a time, giving a ten-fold increase in theoretical bandwidth.

### Features

- 6-ft. (1.83 m) USB 3.0 SuperSpeed Extension Cable
- SuperSpeed USB is 10 times faster than Hi-Speed USB, with transfer rates up to 5 Gbps.
- SuperSpeed USB is a Sync-N-Go technology that minimizes user wait-time.
- SuperSpeed USB will provide Optimized Power Efficiency...No device polling and lower active and idle power requirements.
- SuperSpeed USB is backwards compatible with USB 2.0. Devices interoperate with USB 2.0 platforms. Hosts support USB 2.0 legacy devices.

## Specifications

OVERVIEW	
UPC Code	037332158086
Technology	USB 3.x
Cable Type	Passive
CONNECTIONS	
Side A - Connector 1	USB 3.0 A (MALE)
Side B - Connector 1	USB 3.0 A (FEMALE)

### Highlights

- 6ft SuperSpeed USB 3.0 Extension Cable, A-A
- 10 times faster than USB 2.0, with transfer rates up to 5 Gbps

### System Requirements

- Computers and Peripherals with USB 3.0 capabilities

### Package Includes

- 6-ft. (1.83 m) USB 3.0 SuperSpeed A-A Extension cable



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Connector Plating	Nickel
Contact Plating	Gold
Connector Style	Straight
<b>PHYSICAL</b>	
Material of Construction	PVC
Cable Jacket Color	Blue
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	5.5MM
Cable Length (ft.)	6
Cable Length (m)	1.83
Shipping Dimensions (hwd / in.)	7.00 x 9.00 x 0.50
Shipping Dimensions (hwd / cm)	17.78 x 22.86 x 1.27
Shipping Weight (lbs.)	0.18
Shipping Weight (kg)	0.08
<b>ENVIRONMENTAL</b>	
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
<b>FEATURES &amp; SPECIFICATIONS</b>	
USB Specification	USB 3.0 (up to 5 Gbps)
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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