

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. Host support USB 2.0 legacy devices.

Specifications

OVERVIEW	
UPC Code	037332158086
Technology	USB 3.x
Cable Type	Passive
PHYSICAL	
Material of Construction	PVC

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

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
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
Connector Style	Straight
FEATURES & SPECIFICATIONS	
USB Specification	USB 3.0 (up to 5 Gbps)
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty