

## USB 3.0 SuperSpeed Extension Cable (AA M/F), 6-ft

MODEL NUMBER: **U324-006**



Extends a USB 3.0 cable an additional 6ft

### Description

Tripp Lite's SuperSpeed USB 3.0 6ft 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 5Gbps, 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

- 6ft 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 |
| INPUT    |              |

### 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. USB 3.0 SuperSpeed A-A Extension cable



|                                      |                                |
|--------------------------------------|--------------------------------|
| Cable Length (ft.)                   | 6                              |
| Cable Length (m)                     | 1.8                            |
| <b>PHYSICAL</b>                      |                                |
| Wire Gauge (AWG)                     | 28/24                          |
| 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                           |
| Material of Construction             | PVC                            |
| Color                                | Blue                           |
| Cable Outer Diameter (OD)            | 5.5MM                          |
| Cable Jacket Rating                  | VW-1                           |
| <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>CONNECTIONS</b>                   |                                |
| Side A - Connector 1                 | USB 3.0 A (MALE)               |
| Side B - Connector 1                 | USB 3.0 A (FEMALE)             |
| Connector Plating                    | Nickel                         |
| Contact Plating                      | Gold                           |
| <b>FEATURES &amp; SPECIFICATIONS</b> |                                |
| 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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