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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 2.0 A/B Active Repeater Cable (M/M), 25-ft.

MODEL NUMBER: **U042-025**



Locate a printer or other USB peripheral 25-ft. from your computer.

Description

Tripp Lite's High-Speed USB 2.0 Active A-B cable overcomes the 5-meter USB distance limitation with an active repeater in the middle of the cable. Now USB printers and other devices can be located up to 25-ft. away from the computer in a single, non-daisychainable run, with no need for extension cables. Full 480Mbps speed is maintained along the entire length of the cable. Backward compatible to USB 1.1. Plug-and-play, Windows and MAC compatible. The U042-025 provides up to 150mA of power to the connected device. If your device requires more than 150mA of power, it will either need to have its own power supply; or, to be plugged into a powered USB 2.0 hub (such as U222-007-R) that is connected to the U042-025.

Features

- Connect a computer to a printer or other USB device up to 25-ft. away
- High-Speed USB 2.0 and USB 1.1 compatible
- Active repeater maintains 480Mbps signal integrity
- USB "A" to USB "B" connections
- Windows 98/ME/2000/XP/Vista/WIN7/8/10 and MAC compatible
- Cable length: 25-ft. Weight: 1 lb.
- Repeater Pod dimension: 16.75 x 57.3 x 31.7 (mm.) / 0.7 x 2.3 x 1.3 (in.)
- The U042-025 provides up to 150mA of power to the connected device. If your device requires more than 150mA of power, it will either need to have its own power supply; or, to be plugged into a powered USB 2.0 hub (such as U222-007-R) that is connected to the U042-025.

Specifications

Highlights

- 25-ft. USB A-B Active Cable
- Overcomes the 5-meter USB barrier
- Built-in repeater maintains high-speed USB 2.0 signal quality

System Requirements

- A USB 2.0 port and USB 2.0 device (with type B jack) are required to meet USB 2.0 speeds. A USB 1.1 port and/or device can be used, but you will not be able to achieve USB 2.0 speeds.
- The U042-025 provides up to 150mA of power to the connected device. If your device requires more than 150mA of power, it will either need to have its own power supply; or, to be plugged into a powered USB 2.0 hub (such as U222-007-R) that is connected to the U042-025.

Package Includes

- 25-ft. Hi-Speed USB 2.0 Active Cable



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| OVERVIEW | |
|-------------------------------------|--|
| UPC Code | 037332176622 |
| Technology | USB 2.0 (High Speed); USB (all versions) |
| INPUT | |
| Cable Length (ft.) | 25 |
| Cable Length (m) | 7.6 |
| PHYSICAL | |
| Shipping Dimensions (hwd / in.) | 7.100 x 10.000 x 0.100 |
| Shipping Dimensions (hwd / cm) | 18.03 x 25.40 x 0.25 |
| Shipping Weight (lbs.) | 0.5500 |
| Shipping Weight (kg) | 0.25 |
| Color | Black |
| CONNECTIONS | |
| Side A - Connector 1 | USB A (MALE) |
| Side B - Connector 1 | USB B (MALE) |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 3-year limited warranty |

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