



Tripp Lite
1111 West 35th Street
Chicago, IL 60609 USA
Telephone: +(773) 869 1234
E-mail: saleshelp@tripplite.com

Model #: U026-016

16-ft. USB2.0 A/A Active Extension Cable (USB-A M/F)

Highlights



- Premium double-shielded cables with tinned copper braid and aluminum mylar foil feature twisted 28/20 AWG data lines
- Gold plated contacts provide superior conductivity for low and high speed devices (1.5 to 480 Mbps.)
- Active extension cable regenerates USB signal for extra-long distances: daisy-chain up to 80-ft. in most applications

Description

Tripp Lite's 16-ft. USB 2.0 active extension cable is a bus powered extension cable that can be used to increase the length of a device cable without the worry of signal loss and potential performance problems. USB limits a cable's length to 16ft. Any length above 16 feet requires the use of an active cable such as this one. This cable has a signal booster built in. The overall cable length can be extended up to 80ft by daisy chaining up to 5 of these active cables. The U026-016 provides up to 250mA of power to the connected device. If your device requires more than 250mA 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 [U222-004-R](#)) that is connected to the U026-016. Use a standard 6' 10' or 15' USB cable to reach the desired distance.

System Requirements

- A USB 2.0 port and USB 2.0 device are required to achieve 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 U026-016 provides up to 250mA of power to the connected device. If your device requires more than 250mA 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 [U222-004-R](#)) that is connected to the U026-016.

Package Includes

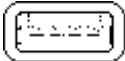

- 16-ft. USB 2.0 Active Extension Cable USB A M/F

Features

- Extend a USB 2.0 signal passed the 16 ft. (5 m.) distance limitation
- Works together with standard USB 2.0 cables
- Bus powered signal booster
- Daisychain up to 5 cables to extend the signal up to 80 ft. passed the 16 ft. (5 m.) distance limitation
- The U026-016 provides up to 250mA of power to the connected device. If your device requires more than 250mA 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 [U222-004-R](#)) that is connected to the U026-016.

Specifications

OVERVIEW	
Intended Application	Connecting Peripherals
Cable Type	USB
INPUT	

Cable Length (ft.)	16
Cable Length (m)	4.88
UPC Codes	
Unit Carton UPC#	037332120588
PHYSICAL	
Color	Black
Style	USB
ENVIRONMENTAL	
Operating Temperature	-20 to 80 C (-4 to 176 F)
Storage Temperature	-20 to 80 C (-4 to 176 F)
CONNECTIONS	
Connector A	 USB A (MALE)
Connector B	 USB A (FEMALE)
CERTIFICATIONS	
Certifications	RoHS-Compliant
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

Related Items

Optional Products

Related Model	Description	Qty.
U022-006	6-ft. USB2.0 A/B Gold Device Cable (A Male to B Male)	1
U022-010	10-ft. USB2.0 A/B Gold Device Cable (A Male to B Male)	1
U022-015	15-ft. USB2.0 A/B Gold Device Cable (A Male to B Male)	1
U026-20M	20-meter (65 ft.) USB2.0 A/A Hi-Speed Active Extension / Repeater Cable	1
U042-036	36-ft. High-Speed USB2.0 A/B Active Device Cable (A Male to B Male)	1
B202-150	USB-Over-Cat5 Extender (USB A/A, Male/Female)	1
B203-101	USB 2.0 Over Cat5 Extender	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?variables.txtModelID=2707.

Copyright © 2013 Tripp Lite. All rights reserved. All trademarks are the sole property of their respective owners. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Photos may differ slightly from final products.



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.