ComX Computers
Product Specification Sheet

U328F-15M

Eaton USB 3.2 Gen 1 Plenum-Rated Fiber Active Optical Cable (AOC) - 5 Gbps

Product Overview

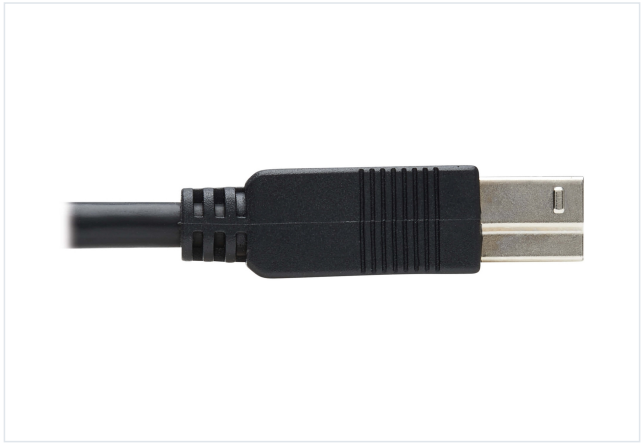
Eaton USB 3.2 Gen 1 Plenum-Rated Fiber Active Optical Cable (AOC) - 5 Gbps, (A to B M/M), Black, 15 m, Order on Request











Specifications

Overview:

High-speed in-wall fiber cable connects USB printers and other USB-B devices to the USB-A port on your computer up to 15 meters away.

- Ideal for long-distance USB connections that can't be supported by copper cabling
- Supports USB 3.2 Gen 1 speeds up to 5 Gbps to ensure fast data transfers
- 15 m (49 ft.) length allows flexibility in placing USB devices where best needed
- Plenum rated for horizontal premise applications in air ducts and drop ceilings
- Plug-and-play cable draws power from connected device for easy installation

Features:

USB-A to USB-B Cable Connects Home and Office Components

This USB fiber optic cable (M/M) securely connects the USB-A port on your desktop, laptop or notebook computer to a USB-B device, such as a printer, scanner or external drive, located up to 15 meters away. It supports USB 3.2 Gen 1 transfer rates up to 5 Gbps, which is 10 times faster than USB 2.0, for transmitting data only. Note: this USB cable is not backward compatible with USB 2.0 or USB 1.1 devices.

Advanced Fiber Cable Is Easier to Install than Copper

Because the fiber cable is slimmer and more flexible than standard copper USB cables, the U328F-15M is easier to install around corners and in hard-to-reach spaces behind equipment. It draws power from the connected device, so no external power supply is needed to transmit the USB signal across the longer distances unique to fiber optic cabling.

CMP Jacket Designed for In-Wall Installations

The plenum-rated jacket has low smoke and flame characteristics, making it suitable for premise applications in ceilings, walls and ducts.

15 m (49 ft.) Cable Lets You Design an Application to Your Custom Specifications

This long cable allows you greater flexibility in placing your USB components. For instance, your printer or scanner may be located in a different room away from your office or in a central location where others have access to it. The plug-and-play U328F-15M supports all major operating systems, including Windows, macOS and Linux.

U328F-15M USB 3.2 Gen 1 Fiber Active Optical Cable, M/M, Black, 15 m (49 ft.)

Specifications:

© 2024 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

Specifications	
Product Code	U328F-15M
OVERVIEW	
UPC Code	37332260260
Technology	USB 3.x
Cable Type	Active
INPUT	
Maximum Input Amps	1
POWER	
USB Power Delivery (PD) Charging Support	No
CONNECTIONS	
Side A - Connector 1	USB A (MALE)

Side B - Connector 1	USB B (MALE)
Connector Style	Straight
CHARGING	
Total Charging Watts	4.5
PHYSICAL	
Material of Construction	PVC
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	CMP
Cable Outer Diameter (OD)	4.5mm
Cable Length (m)	14.94
Unit Packaging Type	Box
ENVIRONMENTAL	
Operating Temperature Range	32 degrees to 122 degreesF (0 degrees to 50 degreesC)
Storage Temperature Range	-4 degrees to 158 degreesF (-20 degrees to 70 degreesC)
Operating Humidity Range	5% - 90% RH, Non-Condensing
Storage Humidity Range	5% - 90% RH, Non-Condensing
Power Provided to Connected Device(s)	5V, 900mA
FEATURES & SPECIFICATIONS	
USB Specification	USB 3.2 Gen 1 (up to 5 Gbps)
Data Transfer Rate	5 Gbps
Driver Required	No
STANDARDS & COMPLIANCE	
Product Compliance	RoHS , CE (Europe) , REACH , FCC (USA)

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/U328F-15M-Eaton-USB-3-2-Gen-1-Plenum-Rated-Fiber-Active-Optical-Cable-AOC-5-Gbps-p-313428.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-18 08:17:12.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.