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## Model #: N280-03M-BK

### 3M (10 FT.) Black SFP+ 10Gbase-CU Twinax Copper Cable



#### Highlights

- 3 m. (10 ft.) Black 30AWG SFP+ High Speed Passive Copper 10Gbps Cable
- Fully compliant to MSA SFF-8431 specification
- Equivalent to Cisco SFP-H10GB-CU1-5M (See the Support tab on this web page for additional cross references)
- Low Cost alternative to Fiber Optic

#### Description

Tripp Lite's Small Form Factor Pluggable ( SFP+ ) passive copper cables are a high performance connectivity solution supporting 10Gbps Ethernet and Fibre Channel applications. Constructed with 24AWG to 30AWG (depending on length), 100ohm Twinaxial cable, Tripp Lite cables exceed the specs on most OEM cables, at a fraction of the cost. SFP+ cables were developed as cost effective, low power alternatives to fiber optic cables, in high speed interconnect applications, such as network storage and enterprise networking.

See "Features" tab for additional compatibility information.

#### Applications

- 10 Gigabit Ethernet and Gigabit Ethernet
- Fibre Channel: 1, 2, 4, and 8 GFC
- Infiniband standard SDR (2.5Gbps ), DDR ( 5Gbps ), and QDR ( 10Gbps)
- Fibre Channel over Ethernet (FCoE)

#### System Requirements

Tripp Lite SFP+ Direct Attach Cable ( DAC ) Twinaxial cables conform to SFF-8431 standards, and as such can be used with the following manufacturers equipment that are open to 3rd party cables:

QLOGIC \* EMULEX \* JUNIPER \* ARISTA \* IBM \* DELL \* EXTREME  
EMC \* BROADCOM \* FINISAR \* VOLTAIRE \* CISCO

CONFIRMED EQUIPMENT LIST ( \*ensure the latest firmware and software is installed )

CISCO NEXUS \*  
CISCO CATALYST \*  
CISCO CATALYST 3750x  
CISCO CATALYST 2960  
CISCO CATALYST 3500  
CISCO CATALYST 3550  
CISCO NEXUS 5010  
ARISTA 70505-64  
QUANTA T3048  
EXTREME X250E  
JUNIPER EX3200

NOT COMPATIBLE TO 3RD PARTY CABLES: HP and BROCADE

#### Package Includes



- 3 m. (10 ft.) Black 30Awg SFP+ High Speed Passive Copper 10Gbps Cable

#### Features

- 3 m. (10 ft.) Black 30Awg SFP+ High Speed Passive Copper 10Gbps Cable

- Fully compliant to MSA SFF-8431 specification
- Equivalent to Cisco SFP-H10GB-CU1-5M (See the Support tab on this web page for additional cross references)
- Use in 10Gbps Ethernet and Fibre Channel applications
- 100ohm Twinaxial cable, Diecast metal shells, pull-to-release latching
- Support for 1x, 2x, 4x and 8x Fiber Channel data rates
- Hot-Pluggable SFP 20PIN footprint
- Low power consumption

## Specifications

OVERVIEW	
Intended Application	Computer Networking
INPUT	
Cable Length (ft.)	9.84
Cable Length (m)	3
UPC ASSIGNMENT	
Unit Carton UPC#	037332178152
PHYSICAL	
Color	Black
CONNECTIONS	
Connector A	 SFP+ (MALE)
Connector B	 SFP+ (MALE)
CERTIFICATIONS	
Certifications	RoHS compliant
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

## Related Items

### Optional Products

Related Model	Description	Qty.
<a href="#">N280-20N-BK</a>	0.5M (20 in.) Black SFP+ 10Gbase-CU Twinax CopperCable	1
<a href="#">N280-01M-BK</a>	1M (3 FT.) SFP+ 10Gbase-CU Twinax CopperCable	1
<a href="#">N280-01M-GN</a>	1 M (3 FT.) Green SFP+ 10Gbase-CU Twinax CopperCable	1
<a href="#">N280-005-BK</a>	1.5M (5 FT.) SFP+ 10Gbase-CU Twinax CopperCable	1
<a href="#">N280-02M-BK</a>	2M (6 FT.) Black SFP+ 10Gbase-CU Twinax CopperCable	1
<a href="#">N280-008-BK</a>	2.5M (8 FT.) SFP+ 10Gbase-CU Twinax CopperCable	1
<a href="#">N280-03M-GN</a>	3M (10 FT.) Green SFP+ 10Gbase-CU Twinax CopperCable	1
<a href="#">N280-05M-BK</a>	5M (16 FT.) Black SFP+ 10Gbase-CU Twinax CopperCable	1
<a href="#">N280-05M-GN</a>	5M (16 FT.) Green SFP+ 10Gbase-CU Twinax CopperCable	1

<a href="#">N280-06M-BK</a>	6M (20 FT.) SFP+ 10Gbase-CU Twinax CopperCable	1
<a href="#">N280-07M-BK</a>	7M (23 FT.) SFP+ 10Gbase-CU Twinax CopperCable	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at [www.triplite.com/en/products/model.cfm?txtModelID=5385](http://www.triplite.com/en/products/model.cfm?txtModelID=5385).

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