

## SFP+ 10Gbase-CU Passive Twinax Copper Cable, SFP-H10GB-CU3M Compatible, Black, 3M (9.84 ft.)

MODEL NUMBER: N280-03M-BK



### 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-CU3M
- 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

### Highlights

- 3M (9.84-ft.) Black 30AWG SFP+ High Speed Passive Copper 10Gbps Cable
- Fully compliant to MSA SFF-8431 specification
- Equivalent to Cisco SFP-H10GB-CU3M (See the Support tab on this web page for additional cross references)
- Low Cost alternative to Fiber Optic

### 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

## Specifications

OVERVIEW	
UPC Code	037332178152
Technology	SFP+/QSPP+/QSFP28
PHYSICAL	
Color	Black
Cable Jacket Material	PVC
Cable Outer Diameter (OD)	4.2mm
Wire Gauge (AWG)	30
Cable Length (ft.)	9.8
Cable Length (m)	3
Cable Length (in.)	117.6
Cable Length (cm)	298.704
Minimum Bend Radius	23mm
Shipping Dimensions (hwd / cm)	43.18 x 35.56 x 1.27
Shipping Dimensions (hwd / in.)	17.00 x 14.00 x 0.50
Shipping Weight (kg)	0.15
Shipping Weight (lbs.)	0.33
ENVIRONMENTAL	
Operating Temperature Range	0 to +70
Storage Temperature Range	-20 to +85
Operating Humidity Range	5% to 85% RH
Storage Humidity Range	5% to 85% RH
COMMUNICATIONS	



Network Speed	10Gbps
IEEE Standards Supported	802.3BA
<b>CONNECTIONS</b>	
Side A - Connector 1	SFP+ (MALE)
Side B - Connector 1	SFP+ (MALE)
<b>FEATURES &amp; SPECIFICATIONS</b>	
Cable Style	Passive
<b>STANDARDS &amp; COMPLIANCE</b>	
Certifications	RoHS compliant
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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