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Tripp Lite N280-07M-BK

For any questions, you can email us directly: <u>sales@integrated-circuit.com</u>



Distributor of Tripp Lite: Excellent Integrated System Limited Datasheet of N280-07M-BK - TWINAX PASS COPPER CABLE BLK 23'



Tripp Lite

Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

SFP+ 10Gbase-CU Passive Twinax Copper Cable, Black, 7M (23-ft.)

MODEL NUMBER: N280-07M-BK



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

Features

- 7 m. (23 ft.) Black 24Awg 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

INPUT 23 Cable Length (ft.) Cable Length (m) 7 1/2

Highlights

- 7 m. (23 ft.) Black 24AWG SFP+ High Speed Passive Copper 10Gbps Cable
- Fully compliant to MSA SFF-8431 specification
- · Equivalent to Cisco SFP-H10GB-CU1-5M
- · 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

• 7 m. (23 ft.) Black 24Awg SFP+ High Speed Passive Copper





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PHYSICAL	
Color	Black
CONNECTIONS	
Side A - Connector 1	SFP+ (MALE)
Side B - Connector 1	SFP+ (MALE)
CERTIFICATIONS	
Certifications	RoHS compliant
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

10Gbps Cable

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