

QSFP+ to QSFP+ 40Gb Passive DAC Copper Infiniband Cable, QSFP-H40G-CU2M Compatible, Black, 2M (6.56 ft.)

MODEL NUMBER: N282-02M-BK



Features

- 2 Meter QSFP+ to QSFP+ 40Gb Passive DAC Copper Infiniband cable
- Meets or Exceeds strict 40-Gigabit Ethernet 40GBase-CR4 standards
- SDR, DDR, and QDR Compatible
- QSFP+ to QSFP+ 30AWG SFF-8436 compliant cable and connector
- Up to 10.3125 Gbps transfer rate per channel (40Gb aggregate)
- Multi-platform support for 40Gb, SAS, Fibre Channel, and SONET
- Zinc die-cast QSFP+ connectors with "Pull-to-Release" latching
- Fully compliant to latest QSFP+ MSA (Multi Source Agreement)
- Lower port cost and reduced power budget vs Fiber Optics
- RoHS, SFF-8436, and IEEE 802.3ba Compliant
- BER better than 10¹²

Specifications

OVERVIEW	
UPC Code	037332181558
Technology	SFP+/QSPP+/QSFP28
PHYSICAL	
Color	Black

Highlights

- 40Gbps QSFP+ to QSFP+ 2 Meter patch cable
- Meets or Exceeds 40-Gigabit Ethernet 40GBASE-CR4 standards
- Fully compliant to the latest QSFP+ MSA (Multi Source Agreement)
- SDR, DDR, and QDR Compatible

System Requirements

- Networking Switch or other hardware with open QSFP+ Port(s)

Package Includes

- 2 Meter, QSFP+ to QSFP+ High Speed Passive Copper 40GB Cable



Tripp Lite
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Cable Jacket Material	PVC
Cable Outer Diameter (OD)	6.5mm
Wire Gauge (AWG)	30
Cable Length (ft.)	6.6
Cable Length (m)	2
Cable Length (in.)	79.2
Cable Length (cm)	201.168
Minimum Bend Radius	38mm
Shipping Dimensions (hwd / cm)	0.64 x 28.70 x 36.07
Shipping Dimensions (hwd / in.)	0.25 x 11.30 x 14.20
Shipping Weight (kg)	0.23
Shipping Weight (lbs.)	0.50
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	40 Gbps
IEEE Standards Supported	802.3BA
CONNECTIONS	
Side A - Connector 1	QSFP+ (MALE)
Side B - Connector 1	QSFP+ (MALE)
FEATURES & SPECIFICATIONS	
Cable Style	Passive
STANDARDS & COMPLIANCE	
Certifications	MSA SFF-8436 and RoHS compliant
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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