

# QSFP+ to QSFP+ 40Gb Passive DAC Copper Infiniband Cable, QSFP-H40G-CU3M Compatible, 3M (9.84 ft.)

MODEL NUMBER: N282-03M-BK



#### **Features**

- 3 Meter QSFP+ tp QSFP+ 40Gb Passive DAC Copper Infiniband cable
- Compatible with Cisco QSFP-H40G-CU3M
- 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	037332181565
Product Type	Passive
PHYSICAL	
Color	Black

#### **Highlights**

- 40Gbps QSFP+ to QSFP+ 3 Meter patch cable
- Compatible with Cisco QSFP-H40G-CU3M
- 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

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



Cable Jacket Color	Black	
Cable Jacket Material	PVC	
Cable Outer Diameter (OD)	6.5mm	
Wire Gauge (AWG)	30	
Cable Length (ft.)	9.8	
Cable Length (m)	2.99	
Cable Length (in.)	117.6	
Cable Length (cm)	298.704	
Minimum Bend Radius	38mm	
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)	0.25	
Shipping Weight (lbs.)	0.55	
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 Compatibility	40 Gbps	
IEEE Standards Supported	802.3BA	
CONNECTIONS		
Side A - Connector 1	QSFP+ (MALE)	
Side B - Connector 1	QSFP+ (MALE)	
STANDARDS & COMPLIANCE		
Product Compliance	MSA SFF-8436; RoHS	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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