

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

MODEL NUMBER: N282-02M-BK



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

Features

- 2 Meter QSFP+ tp 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
- $\bullet\,$ 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	
Cable Type	Passive	
Compatible Brand	Cisco	
PHYSICAL		
PHYSICAL		
Color	Black	



Cable Jacket Color	Black	
Cable Jacket Material	PVC	
Cable Outer Diameter (OD)	6.5mm	
Wire Gauge (AWG)	30	
Cable Length (ft.)	6.6	
Cable Length (m)	2.01	
Cable Length (in.)	79.2	
Cable Length (cm)	201.168	
Minimum Bend Radius	38mm	
Shipping Dimensions (hwd / in.)	0.25 x 11.30 x 14.20	
Shipping Dimensions (hwd / cm)	0.64 x 28.70 x 36.07	
Shipping Weight (lbs.)	0.50	
Shipping Weight (kg)	0.23	
ENVIRONMENTAL		
Operating Temperature Range	32° to 158°F (0° to 70°C)	
Storage Temperature Range	-4° to 185°F (-20° to 85°C)	
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 & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	







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