

QSFP+ to QSFP+ 40Gb Passive DAC Copper Infiniband Cable, QSFP-H40G-CU5M Compatible, 5M (16.4 ft.)

MODEL NUMBER: N282-05M-BK



Features

- 5 Meter QSFP+ tp QSFP+ 40Gb Passive DAC Copper Infiniband cable
- Compatible with Cisco QSFP-H40G-CU5M
- Meets or Exceeds strict 40-Gigabit Ethernet 40GBase-CR4 standards
- SDR, DDR, and QDR Compatible
- QSFP+ to QSFP+ 24AWG 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 | 037332181572 | |
| Cable Type | Passive | |
| Compatible Brand | Cisco | |
| PHYSICAL | | |

Highlights

- 40Gbps QSFP+ to QSFP+ 5 Meter patch cable
- Compatible with Cisco QSFP-H40G-CU5M
- 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

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



| Color | Black | |
|--|-----------------------------|--|
| Cable Jacket Color | Black | |
| Cable Jacket Material | PVC | |
| Cable Outer Diameter (OD) | 8.5mm | |
| Wire Gauge (AWG) | 26 | |
| Cable Length (ft.) | 16.4 | |
| Cable Length (m) | 5.00 | |
| Cable Length (in.) | 196.8 | |
| Cable Length (cm) | 499.872 | |
| Minimum Bend Radius | 45mm | |
| Shipping Dimensions (hwd / in.) | 17.00 x 14.00 x 0.50 | |
| Shipping Dimensions (hwd / cm) | 43.18 x 35.56 x 1.27 | |
| Shipping Weight (lbs.) | 1.60 | |
| Shipping Weight (kg) | 0.73 | |
| | | |
| ENVIRONMENTAL Description Transport on Description | 200 to 45005 (00 to 7000) | |
| 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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