

QSFP+ to QSFP+ 40Gb Passive DAC Copper Infiniband Cable, 0.5M (20-in.)

MODEL NUMBER: N282-20N-BK



Features

- 0.5M (20-in.) 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
- 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	037332186096
Cable Type	Passive
PHYSICAL	
Color	Black
Cable Jacket Color	Black
Cable Jacket Material	PVC

Highlights

- 40Gbps QSFP+ to QSFP+ 0.5M (20-in.) 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

 0.5M (20-in.) QSFP+ to QSFP+ High Speed Passive Copper 40GB Cable



6.5mm	
30	
1.7	
0.52	
20	
50.80	
38mm	
12.00 x 10.50 x 0.50	
30.48 x 26.67 x 1.27	
0.23	
0.10	
32° to 158°F (0° to 70°C)	
-4° to 185°F (-20° to 85°C)	
5% to 85% RH	
5% to 85% RH	
COMMUNICATIONS	
40 Gbps	
802.3BA	
QSFP+ (MALE)	
QSFP+ (MALE)	
MSA SFF-8436; RoHS	
WARRANTY & SUPPORT	
Lifetime limited warranty	



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