

# 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
Product Type	Passive
PHYSICAL	
Color	Black
Cable Jacket Color	Black

### **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
30.48 x 26.67 x 1.27
12.00 x 10.50 x 0.50
0.10
0.23
0 to +70
-20 to +85
5% to 85% RH
5% to 85% RH
40 Gbps
802.3BA
QSFP+ (MALE)
QSFP+ (MALE)
MSA SFF-8436; RoHS
Lifetime limited warranty

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