



OFM-CB300QXS

Passive Copper 40GBase-X QSFP+ Direct Attach Cable, 3 m

2xQSFP+, 40 Gbps, 30 AWG, DAC, 3 m



OFM-CB300QXS is a 3 m direct attach passive cable with 2x40G QSFP+ connectors.

The ORIGO OFM-CB300QXS cable is designed to connect switches with 40G QSFP+ ports within the same or adjacent racks and is an affordable alternative to expensive 40G optical modules and fiber optic cable.

The OFM-CB300QXS is a 30 AWG twinaxial cable with 2 hardwired QSFP+ connectors. The maximum data rate is 40 Gbps.

The cable is manufactured in accordance with MSA QSFP+ standard according to the SFF-8436 specification, and has low crosstalk and low power consumption.

Key Features

- For connecting switches to 40G QSFP+ ports
- 40 Gbps data rate
- Up to 3 m connection
- Compliant with SFF-8436 standard



Specifications

General features

Cable Type	• DAC (passive)
Connector type	• 2xQSFP+
Data rate	• 40 Gbps
Cable length	• 3 m
Wire AWG	• 30 AWG

Operating Conditions

Cable Characteristic Impedance	• 100 Ohm
Maximum Nominal Voltage	• 30 V DC
Current	• 0.5 A
Operating Temperature	• Operating: -20 to 75 °C • Storage: -20 to 55 °C

Certificates

Standards	• QSFP+ MSA • SFF-8436 • EIA-364
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Package Contents

Package Contents	• OFM-CB300QXS Cable
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Order Info

OFM-CB300QXS	Passive Copper 40GBase-X QSFP+ Direct Attach Cable, 3 m
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