

Produktinformation



Information



Tillverkare	Cisco
Artnr	QSFP-40G-SR-BD=

Cisco - QSFP+ transceiver module - 40 Gigabit LAN - 40GBASE-BiDi - LC multi-mode - up to 150 m - 832-918 nm - for P/N: N6K-C6004-M12Q=, N7K-F312FQ-25=, N9K-C9396PX, N9K-X9636PQ, N9K-X9636PQ-RF

The Cisco QSFP BiDi transceiver addresses the challenges of fiber infrastructure by providing the capability to transmit full-duplex 40-Gbps traffic over one duplex MMF cable with LC connectors. In another words, the Cisco QSFP BiDi transceiver allows 40-connectivity to reuse the existing directly connecting 10-Gbps fibers and the existing fiber trunk without the need to add any fibers. The Cisco QSFP BiDi transceiver (QSFP-40G-SR-BD) is a short-reach optical transceiver that delivers 40 Gbps over a duplex OM3 or OM4 MMF. It is MSA compliant.

Specifikation

General

Device Type	QSFP+ transceiver module
Form Factor	Plug-in module
Colour	Grey

Networking

Connectivity Technology	Wired
Cabling Type	40GBASE-BiDi
Data Link Protocol	40 Gigabit LAN
Data Transfer Rate	40 Gbps
Optical Wave Length	832-918 nm
Max Transfer Distance	150 m

Expansion / Connectivity

Interfaces	1 x 40Gb Ethernet - LC multi-mode x 2
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Miscellaneous

Compliant Standards	RoHS, MSA
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Dimensions & Weight

Width	1.84 cm
Depth	7.24 cm
Height	1.35 cm
Weight	100 g

Manufacturer Warranty

Service & Support	Limited warranty - 90 days
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Environmental Parameters

Min Operating Temperature	10 °C
Max Operating Temperature	70 °C

Compatibility Information

Designed For	P/N: N6K-C6004-M12Q, N6K-C6004-M12Q=, N7K-F312FQ-25=, N9K-C9396PX, N9K-X9636PQ, N9K-X9636PQ-RF
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