

## Produktinformation



### Information



Tillverkare	Cisco
Artnr	QSFP-40G-SR4=

## Cisco - QSFP+ transceiver module - 40 Gigabit LAN - 40GBASE-SR4 - MPO multi-mode - up to 150 m - 850 nm - for ASR 9000 Series; Nexus 2248PQ 10, 3016, 3064, 6001, 93108, 93180, 9336, 9372

The Cisco 40GBASE QSFP+ (Quad Small Form-Factor Pluggable Plus) modules offer customers a wide variety of high-density 40 Gigabit Ethernet connectivity options for data center, high-performance computing networks, enterprise core and distribution layers, and service provider transport applications. The Cisco 40GBASE-SR4 QSFP+ Module supports link lengths of 100 m and 150 m respectively on laser-optimized OM3 and OM4 multimode fiber cables. It primarily enables high-bandwidth 40G optical links over ribbon fiber cables terminated with multi-fiber connectors, and could also be used along with ribbon to duplex fiber breakout cables for connectivity to four 10GBASE-SR optical interfaces.

## Specifikation

### General

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

### Networking

Connectivity Technology	Wired
Cabling Type	40GBASE-SR4
Data Link Protocol	40 Gigabit LAN
Data Transfer Rate	40 Gbps
Optical Wave Length	850 nm
Max Transfer Distance	150 m
Compliant Standards	IEEE 802.3ba

### Expansion / Connectivity

Interfaces	1 x 40Gb Ethernet - MPO multi-mode
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**Compatible Slots** 1 x QSFP+

Miscellaneous

**Compliant Standards** Laser Class 1, ELV, RoHS, IEC 60825-1, GR-326-CORE, MSA, GR-20-CORE, GR-1435-CORE

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

Environmental Parameters

**Min Operating Temperature** 0 °C

**Max Operating Temperature** 70 °C

Compatibility Information

**Designed For** Cisco ASR 9000 Series 1-port 40-Gigabit Ethernet Modular Port Adapter, 2-port 40-Gigabit Ethernet Modular Port Adapter Cisco Nexus 2248PQ 10GE Fabric Extender, 3016Q, 3064-E, 3064PQ, 3064PQ Front-to-Back Airflow LAN Enterprise License Bundle, 3064-X, 6001, 93108TC-EX, 93180YC-FX, 9336C-FX2, 9372PX-E