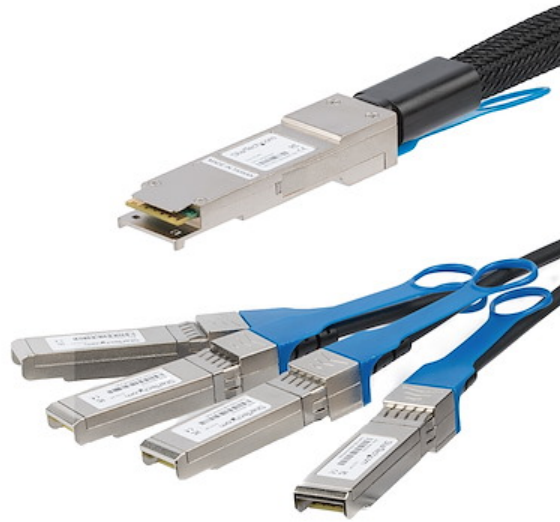


MSA Uncoded Compatible 3m 40G QSFP+ to 4x SFP+ Direct Attach Breakout Cable Twinax - 40GbE QSFP+ to 4x SFP+ Copper DAC 40 Gbps Low Power Passive Transceiver Module DAC

Product ID: QSFP4SFPPC3M



The QSFP4SFPPC3M is an MSA Compliant QSFP+ direct-attach Twinax breakout cable. It is designed, programmed and tested to bridge 40G network equipment with 10G compatible servers or routers. This passive Twin axial cable connects a single QSFP+ port to four 10G SFP+ ports and is fully hot-pluggable making upgrades and replacements seamless by minimizing network disruptions.

At 3 meters long and designed for short-length, high-speed interconnects, this low-power, low-latency copper QSFP+ cable also uses a cost-effective cabling alternative to fiber-optic assemblies. It supports short-distance applications such as point-to-point in-rack and across-rack network switch or server connections, for up to four 10G SFP+ devices.

All StarTech.com QSFP & QSFP+ cables are backed by a lifetime warranty and free lifetime multilingual technical support. StarTech.com offers a wide variety of direct-attach SFP Cables and SFP modules, providing the convenience and reliability you need to ensure dependable network performance.

Certifications, Reports and Compatibility

Applications

- Use in 40Gb/10Gb mixed Ethernet network applications
- Point-to-point in-rack and across-rack server or network switch connections, for up to four devices

Features

- MSA UNCODED QSFP+ CABLE (DAC): 40Gb direct attach cable works with MSA compliant switches the accept uncoded transceivers and modules

- **TECHNICAL SPECS:** 3m (9.8ft) 40 Gbps Passive Twinax (Copper) 1x QSFP+ to 4x SFP+ Pluggable Connector 100 Ohm Impedance 30 AWG Wire Gauge PVC Cable Jacket Hot swappable MSA Compliant
- **DESIGNED FOR SERVER ROOMS:** This DAC is a cost-effective copper alternative to fiber cable inside & between racks; factory termination means high performance & reliability with less maintenance.
- **OUTSTANDING SUPPORT:** Backed by StarTech.com for the life of the cable itself, not your equipment; our cables won't void your OEM support and with access to our Tech Advisors 5/24.
- **WORKS WITH MSA COMPLIANT SWITCHES:** Low power 40GbE DAC also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules and transceivers

Hardware

Warranty	Lifetime
Compatible Brand	MSA Compliant
Cable Jacket Material	PVC - Polyvinyl Chloride
Cable Type	Passive Copper Cable

Performance

Maximum Data Transfer Rate	40Gbps for QSFP+ / 10Gbps for SFP+
Impedance	100 Ohm
Type	Copper
Compatible Networks	40 Gbps
Power Consumption (In Watts)	< 0.1 W (per end)

Connector(s)

Connector A	QSFP+
Connector B	SFP+

Environmental

Operating Temperature	0C to 70C (32F to 158F)
Storage Temperature	-40C to 80C (-40F to 158F)

Physical Characteristics

Product Length	9.8 ft [3.0 m]
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Product Width	0.6 in [14.0 mm]
Product Height	0.5 in [12.0 mm]
Weight of Product	16.1 oz [456.0 g]

Packaging Information

Package Length	12.8 in [32.5 cm]
Package Width	9.6 in [24.5 cm]
Package Height	1.2 in [30.0 mm]
Shipping (Package) Weight	16.7 oz [474.0 g]

What's in the Box

Included in Package	QSFP+ to 4x SFP+ cable
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****Product appearance and specifications are subject to change without notice.***

