

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

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

Features

• 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

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

Hardware	Warranty	90 Days
	Compatible Brand	MSA Compliant
	Cable Jacket Material	PVC - Polyvinyl Chloride
	Cable Type	Passive Copper Cable



Performance	Maximum Data Transfer Rate Impedance Type Compatible Networks Power Consumption (In Watts)	40Gbps for QSFP+ / 10Gbps for SFP+ 100 Ohm Copper 40 Gbps < 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]
	Product Width	0.6 in [14.000 mm]
	Product Height	0.5 in [12.000 mm]
	Weight of Product	16.1 oz [456.000 g]
Packaging Information	Package Length	12.8 in [3.2 cm]
	Package Width	9.6 in [2.4 cm]
	Package Height	1.2 in [30.000 mm]
	Shipping (Package) Weight	16.7 oz [474.000 g]
What's in the Box	Included in Package	QSFP+ to 4x SFP+ cable

*Product appearance and specifications are subject to change without notice.