

MSA Compliant QSFP+ Direct-Attach Twinax Cable - 1 m (3.3 ft)

Product ID: QSFP40GPC1M



The QSFP40GPC1M is an MSA compliant direct-attach copper QSFP+ cable that's designed, programmed and tested to work in 40G network deployments. It delivers dependable 40 GbE connectivity over copper cabling, which is a cost-effective alternative to fiber-optic cable setups.

This passive Twinax cable supports 40 Gigabit Ethernet applications connected through QSFP+ (Mini-GBIC) ports. The cable is hot-swappable, making upgrades and replacements seamless by minimizing network disruptions.

At 1 meter long and designed for high-speed performance, this copper QSFP+ cable is ideal for medium-distance applications such as across-rack network switch or server connections.

StarTech.com SFP Cables

All StarTech.com SFP & SFP+ 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 Ethernet network applications
- Point-to-point in-rack server or network switch connections

Features

- Delivers reliable 40Gbps connections for 40GBase-T compliant networks
- StarTech.com SFP cables are backed by a lifetime warranty
- Uses a cost-effective cabling alternative to fiber-optic setups
- Meets or exceeds OEM specifications and MSA (Multi-Source Agreement) industry standards
- Low power consumption of less than 0.1 W
- Hot-swappable

Hardware	Warranty	Lifetime
	Cable Type	Passive Copper Cable
	Compatible Brand	MSA Compliant
Performance	Compatible Networks	40 Gbps
	Maximum Data Transfer Rate	40Gbps
Connector(s)	Connector A	1 - QSFP+ Latching Plug
	Connector B	1 - QSFP+ Latching Plug
Power	Power Consumption (In Watts)	< 0.1 W (per end)
Environmental	Operating Temperature	0°C to 70°C (32°F to 158°F)
	Storage Temperature	-40°C to 80°C (-40°F to 158°F)
Physical Characteristics	Cable Length	3.3 ft [1 m]
	Color	Black
	Product Height	0.5 in [1.3 cm]
	Product Length	3.3 ft [1 m]
	Product Width	0.7 in [18 mm]
	Weight of Product	4.6 oz [130 g]
Packaging Information	Package Height	0.8 in [20 mm]
	Package Length	12.6 in [32 cm]
	Package Width	8.1 in [20.7 cm]
	Shipping (Package) Weight	5.2 oz [148 g]
What's in the Box	Included in Package	1 - QSFP+ cable
	Cable Jacket Type	PVC - Polyvinyl Chloride
	Impedance	100 Ohm
	Wire Gauge	30 AWG

Product appearance and specifications are subject to change without notice.