

Cisco QSFP-4SFP10G-CU5M Compatible QSFP+ Direct-Attach Twinax Breakout Cable - 5 m (16.4 ft)

Product ID: QSFP4SFP10C5



The QSFP4SFP10C5 is a Cisco QSFP-4SFP10G-CU5M compatible QSFP+ direct-attach breakout cable. It is designed, programmed and tested to work with Cisco® brand compatible servers or routers and complies with MSA industry standards. Connecting a single QSFP+ port to four 10G SFP+ ports, this passive copper breakout cable is fully hot-pluggable which makes upgrades and replacements seamless by minimizing network disruptions.

Designed for short-length and high-speed interconnects, this low-power, low-latency copper QSFP+ cable is also a cost-effective alternative to fiber-optic cable 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.





StarTech.com SFP Cables

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

- 100% compatibility with Cisco QSFP-4SFP10G-CU5M guaranteed
- StarTech.com SFP cables are backed by a lifetime warranty
- Uses a cost-effective cabling alternative to fiber-optic setups
- Uses a cost-effective cabling alternative to fiber-optic setups
- Complies with Multi-Source Agreement (MSA) industry standards
- Low power consumption of less than 0.1 W



Data Sheet

	Warranty	Lifetime
Hardware	Cable Jacket Type	PVC - Polyvinyl Chloride
	Compatible Brand	Cisco®
Performance	Compatible Networks	40 Gbps
	Impedance	100 Ohm
	Maximum Data Transfer Rate	40Gbps for QSFP+ / 10Gbps for SFP+
Connector(s)	Connector A	1 - QSFP+ Latching Plug
	Connector B	4 - SFP+ 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	16.4 ft [5 m]
	Color	Black
	Color Wire Gauge	Black 26 AWG
Packaging Information		
	Wire Gauge	26 AWG
	Wire Gauge Package Height	26 AWG 1.4 in [35 mm]
	Wire Gauge Package Height Package Length	26 AWG 1.4 in [35 mm] 12.8 in [32.5 cm]
	Wire Gauge Package Height Package Length Package Width	26 AWG 1.4 in [35 mm] 12.8 in [32.5 cm] 10.8 in [27.5 cm]
Information	Wire Gauge Package Height Package Length Package Width Shipping (Package) Weight	26 AWG 1.4 in [35 mm] 12.8 in [32.5 cm] 10.8 in [27.5 cm] 28.8 oz [816 g]
Information	Wire Gauge Package Height Package Length Package Width Shipping (Package) Weight Included in Package	26 AWG 1.4 in [35 mm] 12.8 in [32.5 cm] 10.8 in [27.5 cm] 28.8 oz [816 g] 1 - QSFP+ to 4x SFP+ cable
Information	Wire Gauge Package Height Package Length Package Width Shipping (Package) Weight Included in Package Cable Type	26 AWG 1.4 in [35 mm] 12.8 in [32.5 cm] 10.8 in [27.5 cm] 28.8 oz [816 g] 1 - QSFP+ to 4x SFP+ cable Passive Copper Cable
Information	Wire Gauge Package Height Package Length Package Width Shipping (Package) Weight Included in Package Cable Type Product Height	26 AWG 1.4 in [35 mm] 12.8 in [32.5 cm] 10.8 in [27.5 cm] 28.8 oz [816 g] 1 - QSFP+ to 4x SFP+ cable Passive Copper Cable 0.5 in [1.2 cm]

Product appearance and specifications are subject to change without notice.