

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

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|---------------------------------|------------------------------|------------------------------------|
| Hardware | Warranty | Lifetime |
| | 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 |
| | Product Height | 0.5 in [1.2 cm] |
| | Product Length | 16.4 ft [5 m] |
| | Product Width | 0.6 in [14 mm] |
| | Weight of Product | 17.6 oz [500 g] |
| | Wire Gauge | 26 AWG |
| Packaging Information | Package Height | 1.4 in [35 mm] |
| | Package Length | 12.8 in [32.5 cm] |
| | Package Width | 10.8 in [27.5 cm] |
| | Shipping (Package) Weight | 28.8 oz [816 g] |
| What's in the Box | Included in Package | 1 - QSFP+ to 4x SFP+ cable |
| | Cable Type | Passive Copper Cable |

Product appearance and specifications are subject to change without notice.