

## QSFP+ Breakout Cable - QSFP+ to 4x SFP+ - 2 m (6.6 ft)

Product ID: QSFP4SFPPC2M

This QSFP+ breakout cable connects a single QSFP+ port to four 10G SFP+ ports and delivers what you need most in your network connections: reliable performance. It's built to MSA specifications and fully tested to ensure seamless compatibility.

This passive twinaxial cable is a fully hot-pluggable, direct-attach cable, supporting 40 Gigabit Ethernet applications connected through QSFP+ (Quad Small Form Factor Pluggable) ports.

Designed for short-length, high-speed interconnects, this low-power, low-latency Twinax cable is a cost-effective alternative to fiber-optic cable assemblies. It supports short-distance applications, such as point-to-point in-rack network switch or server connections, for up to four 10G SFP+ devices.

The QSFP4SFPPC2M is backed by a 2-year warranty for guaranteed reliability.

### Certifications, Reports and Compatibility



### Applications

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

### Features

- Cost-effective alternative to fiber-optic modules
- Meets or exceeds MSA (Multi-Source Agreement) industry standards
- 30 AWG, 100-ohm impedance
- Hot-swappable with fiber-optic modules
- Compliant with SFF-8431, SFF-8432 and SFF-8436 connector standards
- Low power consumption: < 1 W

<b>Hardware</b>	Warranty	2 Years
	Cable Jacket Type	PVC - Polyvinyl Chloride
	Cable Type	Passive Copper Cable
<b>Performance</b>	Impedance	100 Ohm
	Maximum Data Transfer Rate	40Gbps for QSFP+ / 10Gbps for SFP+
<b>Connector(s)</b>	Connector A	1 - QSFP+ Latching Plug
	Connector B	4 - SFP+ Latching Plug
<b>Environmental</b>	Operating Temperature	0°C to 70°C (32°F to 158°F)
	Storage Temperature	-40°C to 80°C (-40°F to 158°F)
<b>Physical Characteristics</b>	Cable Length	6.6 ft [2 m]
	Color	Black
	Product Height	0.5 in [12 mm]
	Product Length	6.6 ft [2 m]
	Product Weight	3.5 oz [100 g]
	Product Width	0.6 in [14 mm]
	Wire Gauge	30 AWG
<b>Packaging Information</b>	Shipping (Package) Weight	3.8 oz [108 g]
<b>What's in the Box</b>	Included in Package	1 - QSFP+ to 4x SFP+ cable

Product appearance and specifications are subject to change without notice.