

Juniper QFX-QSFP-DAC-1M Compatible - QSFP+ Direct Attach Cable - 1 m (3.3 ft.)

Product ID: QFXQSFPDAC1M



This 40G QSFP+ cable 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, supporting short-distance applications such as point-to-point in-rack network switch or server connections.

Backed by a StarTech.com 2-year warranty, the QFXQSFPDAC1M is a reliable replacement cable for the Juniper Networks® EX-QSFP-40GE-DAC50CM.

Certifications, Reports and Compatibility



Applications

- Use in 40Gb Ethernet network applications
- Point-to-point in-rack server or network switch connections

Features

- 100% Juniper compatible, equivalent to the Juniper QFX-QSFP-DAC-1M cable
- Cost-effective alternative to fiber-optic modules
- Meets or exceeds OEM specifications and MSA (Multi-Source Agreement) industry standards
- 30 AWG, 100-ohm impedance
- Hot-swappable with fiber-optic modules
- Compliant with SFF-8436 connector standards
- Low power consumption: < 0.5 W

	Warranty	2 Years
Hardware	Cable Jacket Type	PVC - Polyvinyl Chloride
Performance	Compatible Networks	40 Gbps
	Impedance	100 Ohm
	Maximum Data Transfer Rate	40Gbps
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 [13 mm]
	Product Length	3.3 ft [1 m]
	Product Weight	4.6 oz [130 g]
	Product Width	0.7 in [18 mm]
	Wire Gauge	30 AWG
Packaging Information	Shipping (Package) Weight	5.2 oz [148 g]
What's in the Box	Included in Package	1 - QSFP+ cable
	Cable Type	Passive Copper Cable
	Compatible Brand	Juniper
	Connector A	1 - QSFP+ Latching Plug
	Connector B	1 - QSFP+ Latching Plug

Product appearance and specifications are subject to change without notice.