

Cisco QSFP-H40G-CU3M Compatible 3m 40G QSFP+ to QSFP+ Direct Attach Cable Twinax - 40GbE QSFP+ Copper DAC 40 Gbps Low Power Passive Transceiver Module DAC Firepower C9200 C9400

Product ID: QSFPH40GCU3M



The QSFPH40GCU3M is a Cisco QSFP-H40G-CU3M compatible direct-attach copper QSFP+ cable that's designed, programmed and tested to work with Cisco® brand compatible switches and routers and complies with MSA industry standards.

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

Designed for high-speed performance, this low-power, low-latency QSFP+ 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.





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 and across-rack server or network switch connections

Features

- 100% CISCO QSFP-H40G-CU3M COMPATIBLE: Works with Cisco switches like C9300, C9200, C9400, C9500, C9600 and others
- TECHNICAL SPECS: 3m (9.8ft) | 40 Gbps | Passive Twinax (Copper) |
 2x QSFP+ Pluggable Connector | 100 Ohm Impedance | 30 AWG
 Wire Gauge | PVC Cable Jacket | Hot swappable | MSA Compliant
- TESTED FOR OEM HOST COMPATIBILITY: Hot-swappable in Cisco routers and switches
- OUTSTANDING SUPPORT: Backed by StarTech.com for the life of the cable itself, not your equipment; our cables won't void your OEM support and with access to our Tech Advisors 5/24.
- Hot-swappable
- WORKS WITH MSA COMPLIANT SWITCHES: Low power 40GbE DAC also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules and transceivers



Data Sheet

	Warranty	Lifetime
Hardware	Cable Jacket Material	PVC - Polyvinyl Chloride
	Compatible Brand	Cisco
Performance	Compatible Networks	40 Gbps
	Impedance	100 Ohm
	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	9.8 ft [3 m]
	Color	Black
	Wire Gauge	30 AWG
Packaging Information	Wire Gauge Package Height	30 AWG 0.8 in [20 mm]
	Package Height	0.8 in [20 mm]
	Package Height Package Length	0.8 in [20 mm] 9.1 in [23 cm]
	Package Height Package Length Package Width	0.8 in [20 mm] 9.1 in [23 cm] 8.1 in [20.7 cm]
Information	Package Height Package Length Package Width Shipping (Package) Weight	0.8 in [20 mm] 9.1 in [23 cm] 8.1 in [20.7 cm] 9.5 oz [268 g]
Information	Package Height Package Length Package Width Shipping (Package) Weight Included in Package	0.8 in [20 mm] 9.1 in [23 cm] 8.1 in [20.7 cm] 9.5 oz [268 g] 1 - QSFP+ cable
Information	Package Height Package Length Package Width Shipping (Package) Weight Included in Package Cable Type	0.8 in [20 mm] 9.1 in [23 cm] 8.1 in [20.7 cm] 9.5 oz [268 g] 1 - QSFP+ cable Passive Copper Cable
Information	Package Height Package Length Package Width Shipping (Package) Weight Included in Package Cable Type Product Height	0.8 in [20 mm] 9.1 in [23 cm] 8.1 in [20.7 cm] 9.5 oz [268 g] 1 - QSFP+ cable Passive Copper Cable 0.5 in [1.3 cm]

Product appearance and specifications are subject to change without notice.