

Cisco QSFP-H40G-AOC15M Compatible 5m/16.4ft 40G QSFP+ to QSFP+ AOC Cable - 40GbE QSFP+ Active Optical Fiber - 40Gbps QSFP Plus/Transceiver Module Cable - Firepower ASR1000

Product ID: QSFPH40GAO15



The QSFPH40GACU5 is a Cisco QSFP-H40G-ACU5M 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.



Data Sheet

Certifications, Reports and Compatibility







Applications

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

Features

- Cisco QSFP-H40G-AOC15M COMPATIBLE ACTIVE OPTICAL CABLE (AOC): Works with Cisco switches like Firepower, ASR1000, and others
- TECHNICAL SPECS: 5m Active Optical Cable | 40Gbps | Active Optical Fiber | 2x QSFP+ Pluggable Connector | PVC Cable Jacket | Hot swappable | MSA Compliant
- DESIGNED FOR SERVER ROOMS: A convenient alternative to transceivers inside and between racks. Factory termination means high performance & reliability, with less maintenance
- OUTSTANDING SUPPORT: Backed for life by StarTech.com for the life of the module itself, not your equipment; our cables won't void your OEM warranty and supported by our Tech Advisors 5/24
- WORKS WITH MSA COMPLIANT SWITCHES: Also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules

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Data Sheet

	Warranty	Lifetime
Hardware	Cable Jacket Material	PVC - Polyvinyl Chloride
	Compatible Brand	Cisco
Performance	Compatible Networks	40 Gbps
	Maximum Data Transfer Rate	40Gbps
Connector(s)	Connector A	1 - QSFP+ Latching Plug
	Connector B	1 - QSFP+ Latching Plug
Power	Power Consumption (In Watts)	< 1.5 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	49.2 ft [15 m]
	Color	Black
Packaging Information		
	Package Height	1 in [25 mm]
	Package Height Package Length	1 in [25 mm] 10.6 in [27 cm]
	Package Length	10.6 in [27 cm]
	Package Length Package Width	10.6 in [27 cm] 9.8 in [25 cm]
Information	Package Length Package Width Shipping (Package) Weight	10.6 in [27 cm] 9.8 in [25 cm] 8.3 oz [235 g]
Information	Package Length Package Width Shipping (Package) Weight Included in Package	10.6 in [27 cm] 9.8 in [25 cm] 8.3 oz [235 g] 1 - QSFP+ cable
Information	Package Length Package Width Shipping (Package) Weight Included in Package Cable Type	10.6 in [27 cm] 9.8 in [25 cm] 8.3 oz [235 g] 1 - QSFP+ cable Active Optical Cable
Information	Package Length Package Width Shipping (Package) Weight Included in Package Cable Type Product Height	10.6 in [27 cm] 9.8 in [25 cm] 8.3 oz [235 g] 1 - QSFP+ cable Active Optical Cable 0.5 in [1.3 cm]

Product appearance and specifications are subject to change without notice.