

Cisco QSFP-H40G-ACU7M Compatible - QSFP+ Direct Attach Cable - 7 m (23 ft.)

Product ID: QSFPH40GACU7

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.

The active twinaxial cable is a fully hot-pluggable solution, supporting 40 Gigabit Ethernet applications connected through QSFP+ (Quad Small Form-Factor Pluggable) ports.

Designed for high-speed interconnects, this cable is intended for medium distance applications such as across-rack network switch or server connections.

Backed by a StarTech.com 2-year warranty, the QSFPH40GACU7 is a reliable replacement cable for the Cisco® QSFP-H40G-ACU7M.

Certifications, Reports and Compatibility



Applications

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

Features

- 100% Cisco compatible, equivalent to the Cisco QSFP-H40G-ACU7M cable
- Cost-effective alternative to fiber-optic modules
- Meets or exceeds OEM specifications and MSA (Multi-Source Agreement) industry standards
- 24 AWG, 100-ohm impedance
- Hot-swappable with fiber-optic modules
- Compliant with SFF-8436 connector standards
- Low power consumption: < 0.5 W

Hardware	Warranty	2 Years
	Cable Jacket Type	PVC - Polyvinyl Chloride
	Cable Type	Active Copper Cable
Performance	Impedance	100 Ohm
	Maximum Data Transfer Rate	40Gbps
Connector(s)	Connector A	1 - QSFP+ Latching Plug
	Connector B	1 - QSFP+ Latching Plug
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	23 ft [7 m]
	Color	Black
	Product Height	0.5 in [12 mm]
	Product Length	23 ft [7 m]
	Product Weight	15.9 oz [450 g]
	Product Width	0.6 in [14 mm]
	Wire Gauge	24 AWG
Packaging Information	Shipping (Package) Weight	16.2 oz [460 g]
What's in the Box	Included in Package	1 - QSFP+ cable

Product appearance and specifications are subject to change without notice.