

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

Product ID: QSFPH40GACU7



The QSFPH40GACU7 is a Cisco QSFP-H40G-ACU7M 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 Active 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 across-rack server or network switch connections

### Features

- 100% compatibility with Cisco QSFP-H40G-ACU7M guaranteed
- StarTech.com SFP cables are backed by a lifetime warranty
- Uses a cost-effective cabling alternative to fiber-optic setups
- Complies with Multi-Source Agreement (MSA) industry standards
- Low power consumption of less than 0.7 W
- Hot-swappable

	Warranty	Lifetime
<b>Hardware</b>	Cable Jacket Type	PVC - Polyvinyl Chloride
<b>Performance</b>	Compatible Networks	40 Gbps
	Impedance	100 Ohm
	Maximum Data Transfer Rate	40Gbps
<b>Power</b>	Power Consumption (In Watts)	< 0.7 W (per end)
<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	23 ft [7 m]
	Color	Black
	Product Height	0.5 in [12 mm]
	Product Length	23 ft [7 m]
	Product Weight	15.9 oz [451 g]
	Product Width	0.6 in [14 mm]
	Wire Gauge	24 AWG
<b>Packaging Information</b>	Shipping (Package) Weight	16.2 oz [458 g]
<b>What's in the Box</b>	Included in Package	1 - QSFP+ cable
	Cable Type	Active Copper Cable
	Compatible Brand	Cisco
	Connector A	1 - QSFP+ Latching Plug
	Connector B	1 - QSFP+ Latching Plug

Product appearance and specifications are subject to change without notice.