

Cisco SFP-H10GB-CU2-5M Compatible - SFP+ Direct Attach Cable - 2.5 m (8.2 ft.)

Product ID: SFPH10GBCU25



This 10G SFP+ 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 10 Gigabit Ethernet applications connected through SFP+ (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 SFPH10GBCU25 is a reliable replacement cable for the Cisco® SFP-H10GB-CU2-5M.

Certifications, Reports and Compatibility



Applications

- Use in 10Gb Ethernet network applications
- Point-to-point in-rack server or network switch connections

Features

- 100% Cisco compatible, equivalent to the Cisco SFP-H10GB-CU2-5M 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-8431 and SFF-8432 connector standards
- Low power consumption: < 0.5 W

Hardware	Warranty	2 Years
	Cable Jacket Type	PVC - Polyvinyl Chloride
	Cable Type	Passive Copper Cable
Performance	Impedance	100 Ohm
	Maximum Data Transfer Rate	10Gbps
Connector(s)	Connector A	1 - SFP+ Latching Plug
	Connector B	1 - SFP+ 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	8.2 ft [2.5 m]
	Color	Black
	Product Height	0.5 in [12 mm]
	Product Length	8.2 ft [2.5 m]
	Product Weight	3.7 oz [105 g]
	Product Width	0.6 in [14 mm]
	Wire Gauge	30 AWG
Packaging Information	Shipping (Package) Weight	4 oz [112 g]
What's in the Box	Included in Package	1 - SFP+ cable

Product appearance and specifications are subject to change without notice.