

# Cisco SFP-H10GB-CU1-5M Compatible SFP+ Direct-Attach Twinax Cable - 6 m (20 ft)

Product ID: SFPH10GBCU6M



The SFPH10GBCU6M is a Cisco SFP-H10GB-CU1-5M compatible direct-attach copper SFP+ 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 10 Gigabit Ethernet applications connected through SFP+ (Mini-GBIC) ports. This copper SFP+ cable is hot-swappable, making upgrades and replacements seamless by minimizing network disruptions.

Designed for high-speed performance, this low-power, low-latency SFP+ 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 10Gb Ethernet network applications
- Point-to-point in-rack and across-rack server or network switch connections

#### **Features**

- 100% compatibility with Cisco SFP-H10GB-CU1-5M 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 0.5 W
- Hot-swappable



### **Data Sheet**

	Warranty	Lifetime
Hardware	Cable Jacket Type	PVC - Polyvinyl Chloride
	Compatible Brand	Cisco
Performance	Compatible Networks	10 Gbps
	Impedance	100 Ohm
	Maximum Data Transfer Rate	10Gbps
Connector(s)	Connector A	1 - SFP+ Latching Plug
	Connector B	1 - SFP+ Latching Plug
Power	Power Consumption (In Watts)	< 0.5 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	6 m [19.7 ft]
	Color	Black
	Product Height	1.2 cm [0.5 in]
	Product Length	6 m [19.7 ft]
	Product Width	14 mm [0.6 in]
	Weight of Product	347 g [12.2 oz]
	Wire Gauge	30 AWG
Packaging Information	Package Height	10 mm [0.4 in]
	Package Length	32.8 cm [12.9 in]
	Package Width	25 cm [9.8 in]
	Shipping (Package) Weight	365 g [12.9 oz]
What's in the Box	Included in Package	1 - SFP+ cable
	Cable Type	Passive Copper Cable

Product appearance and specifications are subject to change without notice.