

# HP JG081C Compatible SFP+ Direct-Attach Twinax Cable - 5 m (16.4 ft)

Product ID: JG081CST



The JG081CST is an HP JG081C compatible direct-attach copper SFP+ cable that's designed, programmed and tested to work with HP® 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 HP JG081C 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 0.1 W
- Hot-swappable



### **Data Sheet**

	Warranty	Lifetime
Hardware	Cable Type	Passive Copper Cable
	Compatible Brand	HP
Performance	Compatible Networks	10 Gbps
	Maximum Data Transfer Rate	10Gbps
Connector(s)	Connector A	1 - SFP+ Latching Plug
	Connector B	1 - SFP+ Latching Plug
Power	Power Consumption (In Watts)	< 0.1 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	16.4 ft [5 m]
	Color	Black
	Product Height	0.5 in [1.2 cm]
	Product Length	16.4 ft [5 m]
	Product Width	0.6 in [14 mm]
	Weight of Product	10.4 oz [294 g]
Packaging Information	Package Height	1 in [25 mm]
	Package Length	10.6 in [27 cm]
	Package Width	9.8 in [25 cm]
	Shipping (Package) Weight	11 oz [311 g]
What's in the Box	Included in Package	1 - SFP+ cable
	Cable Jacket Type	PVC - Polyvinyl Chloride
	Impedance	100 Ohm
	Wire Gauge	24 AWG

Product appearance and specifications are subject to change without notice.