

# HPE JD097C Compatible 3m 10G SFP+ to SFP+ Direct Attach Cable Twinax - 10GbE SFP+ Copper DAC 10 Gbps Low Power Passive Mini GBIC/Transceiver Module DAC Firepower A5500 5800

Product ID: JD097CST



The JD097CST is an HP JD097C 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% HPE JD097C COMPATIBLE: Works with HPE switches like 5500, A5500, 5800, A5800, 5800AF and others
- TECHNICAL SPECS: 3m (9.8ft) | 10 Gbps | Passive Twinax (Copper) | 2x SFP+ Pluggable Connector | 100 Ohm Impedance | 30 AWG Wire Gauge | PVC Cable Jacket | Hot swappable | MSA Compliant
- TESTED FOR OEM HOST COMPATIBILITY: Hot-swappable in Cisco routers and switches
- OUTSTANDING SUPPORT: Backed by StarTech.com for the life of the cable itself, not your equipment; our cables won't void your OEM support and with access to our Tech Advisors 5/24.
- WORKS WITH MSA COMPLIANT SWITCHES: Low power 10GbE DAC also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules and transceivers

<b>Hardware</b>	Warranty	Lifetime
	Cable Jacket Material	PVC - Polyvinyl Chloride
	Cable Type	Passive Copper Cable
	Compatible Brand	HPE
<b>Performance</b>	Compatible Networks	10 Gbps
	Maximum Data Transfer Rate	10Gbps
<b>Connector(s)</b>	Connector A	1 - SFP+ Latching Plug
	Connector B	1 - SFP+ Latching Plug
<b>Power</b>	Power Consumption (In Watts)	< 0.1 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	9.8 ft [3 m]
	Color	Black
<b>Packaging Information</b>	Package Height	0.8 in [20 mm]
	Package Length	9.1 in [23 cm]
	Package Width	8.1 in [20.7 cm]
	Shipping (Package) Weight	4.9 oz [138 g]
<b>What's in the Box</b>	Included in Package	1 - SFP+ cable
	Impedance	100 Ohm
	Product Height	0.5 in [1.2 cm]
	Product Length	9.8 ft [3 m]
	Product Width	0.6 in [14 mm]
	Weight of Product	4.6 oz [130 g]
	Wire Gauge	30 AWG

Product appearance and specifications are subject to change without notice.