

10 pack HPE J8177C Compatible SFP Module - 1000BASE-T - SFP to RJ45 Cat6/Cat5e - 1GE Gigabit Ethernet SFP - RJ-45 100m - HPE 1810, 1820, 2530

Product ID: J8177C10PKST



The J8177C10PKST is a ten-pack of our HP J8177C compatible copper transceiver module that has been designed, programmed and tested to work with HP brand switches and routers. It delivers dependable 1 GbE connectivity over fiber cable, for 1000BASE-T compliant networks, with a maximum distance of up to 100 m (328 ft).

## **Technical Specifications:**

• Maximum Data Transfer Rate: 1000 Mbps

• Type: Copper

• Connection Type: RJ45 Connector

• Maximum Transfer Distance: 100 m (328 ft)

• MTBF: 4,655,371 hours

• Power Consumption: Less than 1.3 Watts

• Digital Diagnostics Monitoring (DDM): No

This SFP copper module is hot-swappable, making upgrades and replacements seamless by minimizing network disruptions.

All StarTech.com SFP & SFP+ transceiver modules are backed by a lifetime warranty and free lifetime multilingual technical support. StarTech.com offers a wide variety of SFP modules and direct-attach SFP cables, providing the convenience and reliability you need to ensure dependable network performance.

## Certifications, Reports and Compatibility



## **Applications**

• Replacing defective or damaged SFP modules in HP switches and routers

**Local Unit Connectors** 

• Expand your network to remote segments

## **Features**

- 100% HPE J8177C COMPATIBLE: 10 pack SFPs work with HPE switches like 1810, 1820, 2530, 2610, 2620 and others
- TECHNICAL SPECS: 1000BASE-T 1Gbps Copper RJ-45 Connector Distances up to 100m (328ft)
- TESTED FOR OEM HOST COMPATIBILITY: Hot-swappable in HPE routers and switches
- LIFETIME WARRANTY: Backed by a lifetime warranty on the life of the module itself not the life of your switch. Our modules won't void your OEM warranty and supported by our Tech Advisors 5/24
- WORKS WITH MSA COMPLIANT SWITCHES: Also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules

Hardware		
	Warranty	Lifetime
	Compatible Brand	HPE
	Industry Standards	IEEE 802.3ab 1000BASE-T
Performance		
	Maximum Data Transfer Rate	1000 Mbps
	Max Transfer Distance	100 m (328 ft)
	Type	Copper
	DDM	No
	Compatible Networks	1000 Mbps (1 Gbps)
	MTBF	4,655,371 hours
	Power Consumption (In Watts)	< 1.3 W

**RJ-45** 



Environmental		
	Operating Temperature	0C to 70C (32F to 158F)
	Storage Temperature	-40C to 85C (-40F to 185F)
	Humidity	30~75% RH
Physical Characteristics		
	Product Length	2.6 in [67.0 mm]
	Product Width	0.5 in [13.0 mm]
	Product Height	0.5 in [13.0 mm]
	Weight of Product	7.8 oz [220.0 g]
Packaging Information		
	Package Length	4.7 in [12.0 cm]
	Package Width	8.2 in [20.9 cm]
	Package Height	1.5 in [38.0 mm]
	Shipping (Package) Weight	9.8 oz [279.0 g]
What's in the Box	Included in Package	SFP transceivers

<sup>\*</sup>Product appearance and specifications are subject to change without notice.