

MSA Compliant SFP+ Direct-Attach Twinax Cable - 0.5 m (1.6 ft)

Product ID: SFP10GPC05M



The SFP10GPC05M is an MSA compliant direct-attach copper SFP+ cable that's designed, programmed and tested to work in 10G network deployments. It delivers dependable 10 GbE connectivity over copper cabling, which is a cost-effective alternative to fiber-optic cable setups.

This passive Twinax cable supports 10 Gigabit Ethernet applications connected through SFP+ (Mini-GBIC) ports. The cable is hot-swappable, making upgrades and replacements seamless by minimizing network disruptions.

At 0.5 meters long and designed for high-speed performance, this copper SFP+ cable is ideal for mediumdistance applications such as across-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.

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Certifications, Reports and Compatibility









Applications

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

Features

- Delivers reliable 10Gbps connections for 10GBase-T compliant networks
- StarTech.com SFP cables are backed by a lifetime warranty
- Uses a cost-effective cabling alternative to fiber-optic setups
- Meets or exceeds OEM specifications and MSA (Multi-Source Agreement) industry standards
- Low power consumption of less than 0.1 W
- Hot-swappable

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	Warranty	Lifetime
Hardware	Cable Jacket Type	PVC - Polyvinyl Chloride
	Compatible Brand	MSA Compliant
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)	< 0.1 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	1.6 ft [0.5 m]
	Color	Black
	Wire Gauge	30 AWG
Packaging Information	Package Height	0.2 in [4 mm]
	Package Length	8.7 in [22 cm]
	Package Width	7.9 in [20 cm]
	Shipping (Package) Weight	2.3 oz [66 g]
What's in the Box		
what's in the Box	Included in Package	1 - SFP+ cable
	Included in Package Cable Type	1 - SFP+ cable Passive Copper Cable
	Cable Type	Passive Copper Cable
	Cable Type Product Height	Passive Copper Cable 0.5 in [1.2 cm]

Product appearance and specifications are subject to change without notice.

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