

MSA Uncoded Compatible 5m 10G SFP+ to SFP+ Direct Attach Breakout Cable Twinax - 10 GbE SFP+ Copper DAC 10 Gbps Low Power Passive Transceiver Module DAC

Product ID: SFP10GPC5M



The SFP10GPC5M 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 5 meters long and designed for high-speed performance, this copper SFP+ cable is ideal for medium-distance applications such as across-rack network switch or server connections.

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

- **MSA UNCODED SFP+ CABLE (DAC):** 10G direct attach cable works with MSA compliant switches the accept uncoded transceivers and modules
- **TECHNICAL SPECS:** 5m (16.4ft) 10 Gbps Passive Twinax (Copper) 2x SFP+ Pluggable Connector 100 Ohm Impedance 30 AWG Wire Gauge PVC Cable Jacket Hot swappable MSA Compliant
- **DESIGNED FOR SERVER ROOMS:** Mini GBIC DAC is a cost-effective copper alternative to fiber cable inside & between racks. Factory termination means high performance & reliability with less maintenance.
- **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 10 GbE DAC also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules and transceivers

Hardware

Warranty	Lifetime
Compatible Brand	MSA Compliant
Cable Jacket Material	PVC - Polyvinyl Chloride
Cable Type	Passive Copper Cable

Performance

Maximum Data Transfer Rate	10Gbps
Impedance	100 Ohm
Compatible Networks	10 Gbps
Power Consumption (In Watts)	< 0.1 W (per end)

Connector(s)

Connector A	1 - SFP+
Connector B	1 - SFP+

Environmental

Operating Temperature	0C to 70C (32F to 158F)
Storage Temperature	-40C to 80C (-40F to 158F)
Humidity	35 - 60% RH

**Physical
Characteristics**

Product Length	16.4 ft [5.0 m]
Product Width	0.6 in [14.0 mm]
Product Height	0.5 in [1.2 cm]
Weight of Product	10.6 oz [300.0 g]

**Packaging
Information**

Package Length	12.8 in [32.5 cm]
Package Width	9.8 in [25.0 cm]
Package Height	0.2 in [6.0 mm]
Shipping (Package) Weight	10.6 oz [300.0 g]

What's in the Box

Included in Package	1 - SFP+ cable
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****Product appearance and specifications are subject to change without notice.***