

MSA Uncoded Compatible 1m 10G SFP+ to SFP+ Direct Attach Breakout Cable Twinax - 10 GbE SFP+ Copper DAC 10 Gbps Low Power Passive Transceiver Module DAC

**Product ID:** SFP10GPC1M



The SFP10GPC1M 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 1 meter 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 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:** 1m (3.3ft) 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
- Hot-swappable

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#### Hardware

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

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#### Performance

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

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#### Connector(s)

Connector A	SFP+
Connector B	SFP+

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#### Environmental

Operating Temperature	0C to 70C (32F to 158F)
Storage Temperature	-40C to 80C (-40F to 158F)

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#### Physical Characteristics

Product Length	39.4 in [100.0 cm]
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Product Width 0.6 in [14.0 mm]

Product Height 0.5 in [12.0 mm]

Weight of Product 2.6 oz [74.0 g]

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**Packaging Information**

Package Length 8.7 in [22.0 cm]

Package Width 7.9 in [20.0 cm]

Package Height 0.2 in [4.0 mm]

Shipping (Package) Weight 3.0 oz [84.0 g]

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**What's in the Box**

Included in Package SFP+ cable

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*\*Product appearance and specifications are subject to change without notice.*

