MSA Uncoded Compatible 3m 10G SFP+ to SFP+ Direct Attach Breakout Cable Twinax - 10 GbE SFP+ Copper DAC 10 Gbps Low Power Passive Transceiver Module DAC

Product ID: SFP10GPC3M



The SFP10GPC3M 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 3 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: 3m (9.84ft) 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	9.8 ft [3.0 m]
	Product Width	0.6 in [14.0 mm]
	Product Height	0.5 in [1.2 cm]
	Weight of Product	5.3 oz [150.0 g]
Packaging Information		
	Package Length	7.9 in [20.0 cm]
	Package Width	8.6 in [21.8 cm]
	Package Height	0.2 in [4.0 mm]
	Shipping (Package) Weight	5.3 oz [150.0 g]
What's in the Box		
	Included in Package	1 - SFP+ cable

Product appearance and specifications are subject to change without notice.