

## **10G SFP+ Copper Cable SFP+ to SFP+ DAC 3M Direct Attached Cable**

### **Quick Details:**

Place of Origin: Shenzhen, China

Brand Name: OPTICO

Model Number: SFP-10G-CU3M

Connector Type: SFP+ to SFP+

Max Data Rate: 10Gbps

Minimum Bend Radius: 20mm

Wire AWG: 30AWG

Cable Length: 3M

Protocols: 1x InfiniBand QDR, DDR, SDR, 10G Gigabit Ethernet, Fibre Channel

Temperature: 0 to 70°C (32 to 158°F)

Warranty: 3 Years

Selling Units: Single item

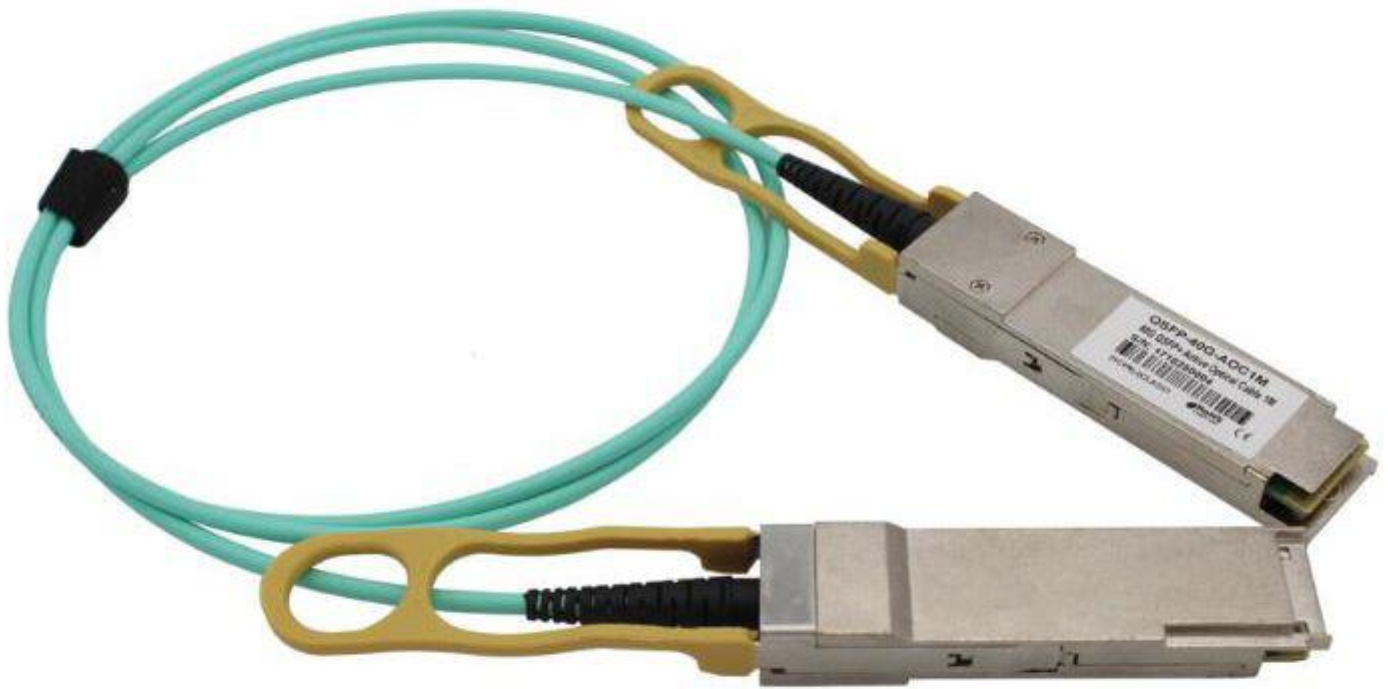
Single gross weight: 0.350 kg

Package Type: Anti-Static Bag, outer Carton

Supply Ability: 5000 Piece/Pieces per Week

Packaging Details: 1 pcs / Static bag, suitable quantity per carton

Port: Shenzhen



There are two types of Direct Attach Cable, one is 10G SFP + DAC, and the other is 40G QSFP + to 4 SFP +. This kind of cable can't be replaced with ports. Only the finished cable can be replaced together. The module head and the copper cable cannot be separated.

It is used to directly connect copper cables of optical port switches, and is generally used for optical port switches, such as LY2 switches.

**Features:**

- 1) Support for multi-gigabit data rates up to 10.5Gbps
- 2) Data rates backward compatible to 1Gbps
- 3) Hot-pluggable SFP 20PIN footprint
- 4) I/O Connector designed for high speed differential signal applications
- 5) Improved Pluggable Form Factor(IPF) compliant for enhanced EMI/EMC performance

- 6) Compatible to SFP+ MSA
- 7) Temperature Range: 0~ 70 °C
- 8) RoHS Compatible

**Applications:**

- 1) High capacity I/O Storage Area Networks
- 2) Network Attached Storage
- 3) Storage Servers
- 4) Switched fabric I/O
- 5) Data center cabling infrastructure
- 6) High density connections between networking equipment

**Product Description**

The SFP+ active cable assemblies are high performance, cost effective I/O solutions for 10Gb Ethernet and 10G Fiber Channel applications. SFP+ copper modules allow hardware manufactures to achieve high port density, configurability and utilization at a very low cast and reduced power budget. The high speed cable assemblies meet and exceed Gigabit Ethernet and Fiber Channel industry standard requirements for performance and reliability.

**10G SFP+ Copper Cables:**

Part Number	Product Description
OP-SFP-10G-CU1M	SFP+ Direct Attach Passive Copper Cable 1 Meter
OP-SFP-10G-CU3M	SFP+ Direct Attach Passive Copper Cable 3 Meter
OP-SFP-10G-CU5M	SFP+ Direct Attach Passive Copper Cable 5 Meter
OP-SFP-10G-CU7M	SFP+ Direct Attach Active Copper Cable 7 Meter
OP-SFP-10G-CU10M	SFP+ Direct Attach Active Copper Cable 10 Meter

**Mechanical & Material Data:**

Compatibility brand	Cisco,HP,Juniper, Finisar, D-Link, Alcatel, etc
Application	Telecommunication
Power Supply	+3.3V
Operating Temperature	0 °C to 70 °C
Wire Gauge	30AWG
Conductor Material	Copper
Data Rate	10G
Compatibility brand	Cisco,HP,Juniper,Finisar, D-Link, Alcatel,etc

**Certifications:**



CE



CPR



ISO



RoHS

Factory Workshop:



Shenzhen Optico Communication Co.,Ltd



