

Base Part Number

SFP+-SFP+-DAC-0.5M-P

Product Features

- Form Factor SFP+ / SFP+
- Speed 10.3Gbps
- Distance .5m
- Operating Temperature Commercial: 0°C to +70°C
- Connector Type SFP+ to SFP+
- Cable Type Passive



Brand Compatibility

OEM Equivalent Part Number

Applications

- High capacity I/O in Storage Area Networks, Network Attached Storage, and Storage Servers
- Switched fabric I/O such as ultra high bandwidth, switches and routers
- Data center cabling infrastructure
- High density connections between networking equipment

Key Specifications

Connectors	Max Data Rate	Cable Gauge	Power Supply	Power Dissipation	DDM
A- SFP+	10.3Gbps	AWG 30	3.3V	< 0.05W	Yes
B- SFP+	10.3Gbps	AWG 30	3.3V	< 0.05W	Yes

Compliance

SFF-8431, SFF-8432

Qualifications and Testing

- **Manufacturer:** OEM equivalent part; designed, tested, fabricated to supplier specifications following ISO certified processes. RoHS compliant & class 1 laser certified.
- **Supplier:** 100% compatibility tested in the listed brands.
- **Order:** All parts are tested for traffic functionality per supported layer 2/3 protocol, DOM/DDM threshold and calibration, EEPROM MSA value verification, serial number verification & optical cleanliness.

Warranty

- Lifetime replacement warranty