

DAC Cable 10G

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Variants

5M 3M 1M

Details

DAC SFP10G – 10G SFP+ DAC Cable

Product Overview

The DAC SFP10G is a high-performance 10G SFP+ Direct Attach Copper (DAC) cable designed for short-distance, high-speed connectivity. It provides low latency, low power consumption, and cost-effective 10GbE networking, making it ideal for data centers, server racks, and switch-to-switch interconnections.

Technical Specifications

Parameter	Details
Model	DAC SFP10G
Data Rate	10 Gbps
Cable Type	Passive Twinax Copper (DAC)
Cable Length	1 to 20 Meter
Connector Type	2 x SFP+ (Mini-GBIC)
Impedance	100 Ohm
Wire Gauge	30 AWG
Jacket Material	PVC

Power Consumption	1 W
Voltage	3.3V DC
Duplex Mode	Full Duplex
DDM Support	Yes
MTBF	61,728,395 hours

Compatibility

Parameter	Details
OEM Compatibility	100% Dell EMC Compatible
Supported Devices	Switches & Routers
MSA Compliance	Yes
Multi-Vendor Support	Ubiquiti, D-Link, Netgear, TP-Link, Supermicro & more

Environmental Specifications

Parameter	Details
Operating Temperature	0°C to +70°C
Storage Temperature	-40°C to +85°C
Humidity	0 ~ 85% RH