

10G SFP+ to Direct Attach Cable (DAC) Juniper Compatible CN-DAC-10G-XX-JUN



- Supports Multi-Gigabit Data Rates up to 10Gb/s
- Backwards Compatible Data Rates to 1Gb/s
- Hot-Pluggable SFP 20PIN Footprint
- Improved Pluggable Form Factor (IPF) Compliant for Enhanced EMI/EMC Performance
- Low Power Consumption < 0.2W
- Power Supply +3.3V
- Compatible to SFP+ MSA
- Compatible to SFF-8431, SFF8432
- Temperature Range 0~70 °C

Product Features

- High Passive I/O in storage are networks, network attached storage and storage servers
- Switched fabric I/O such as ultra high bandwidth switches and routers
- Data centre cabling infrastructure
- High density connections between networking equipment

Product Description

The SFP+ passive cable assemblies are high performance, cost effective I/O solutions to 10Gb Ethernet and 10G Fibre channel applications.

SFP+ Copper modules allow hardware manufactures to achieve high port density, configurability and utilisation at a very low cost and reduced power budget.

The high speed cable assemblies meet and exceed Gigabit Ethernet and Fibre Channel industry standard requirements for performance and reliability.

Specification	Details	Specification	Details
Storage Ambient Temperature	-40 to +85 °C	Power Supply Voltage	3.14v to 3.47v
Operating Case Temperature	+70 °C	Power Dissipation	0.2W
	-		
Electrostatic Discharge (ESD)	IEC/EN 61000-4-2	Component Recognition	IEC/EN 60950, UL
Laser Eye Safety	FDA 21CFR 1040.10, 1040.11 IEC/EN 60825-1, 2	Electromagnetic Interference (EMI)	FCC Part 15 Class B EN 55022 (CISPR 22A)
ROHS	2002/95/EC	EMC	EN61000-3

© Cablenet Ltd. Tel: 01276 405300 Email: sales@cablenet.co.uk Web: www.cablenet.co.uk October 2023