

25G SFP28 to SFP28 DAC



Popular Compatibility Options

Vendor	Part Code
Wire	25G-DAC-xM-WR
Cisco	SFP-H25G-CUxM
Juniper	JNP-SFP-25G-DAC-xM
Arista	CAB-S-S-25G-xM
Dell	DAC-SFP-25G-xM
Mellanox	MCP2M00-A00x
Intel	Brocade
HPe	Allied Telisis
Aruba	D-Link
Intel	Netgear
Avaya	EMC
Alcatel-Lucent	
75+ other vendors available	

25GBASE DAC Specifications

Form Factor:	SFP28
Data Rate:	25G
Compatible with:	See Table
Wire AWG:	30AWG
Interface Type:	SFP28 to SFP28
DDM/DOM:	Yes
Minimum Bend Radius	23mm
Power Supply:	3.3V
Temperature Range:	0-70°C
Jacket Material:	LSZH
Warranty:	Lifetime - See Warranty Document

Description

This is a multi-vendor compatible 25GBase-CU SFP28 to SFP28 direct attach cable that operates over passive copper with a maximum reach of 7.0m. It has been programmed, uniquely serialized, and data-traffic application tested to ensure it is 100% compliant and functional. It is guaranteed to be compatible with the OEM host switch, router or network interface card (NIC). This Direct Attach Cable is built to comply with MSA (Multi-Source Agreement) standard. Digital Optical Monitoring (DOM) support is also present to allow access to real-time operating parameters. We stand behind the quality of our products and proudly offer a lifetime warranty.

25GBASE DAC Features

- Supports 24.8 to 25.2 Gb/s bit rates
- RoHS-6 compliant
- Built-in digital diagnostic function
- Compliant with OEM vendor multi-source agreement
- Allows high density connections
- Passive copper Twinax Cable

Testing

Compatibility Tested: Each DAC is tested in an original host switch for recognition (Loop back test)

100% Testing of all Transceivers: No Batch Testing (1-10%)

Available Lengths

0.5m, 1m, 1.5m, 2m, 2.5m, 3m, 5m, 7m