



25G SFP28 to SFP28 AOC LSZH

25GBASE-AOC SPECIFICATIONS

Form Factor	25BASE
Data Rate	25G
Compatible	See table on right
Cable	OM4
Interface Type	SFP28 to SFP28
DDM/DOM	Yes
Minimum Bend Radius	6.9mm
Power Supply	3.3V
Temperature Range	0-70°C
Jacket Material	LSZH
Warranty	Lifetime

POPULAR COMPATIBILITY OPTIONS

Vendor	Part Code
Cisco	SFP28-25G-AOC-xM
Juniper	JNP-25G-AOC-xM
Arista	AOC-S-5-25G-xM
Dell	CBL-25GSFP28-AOC-xM
Mellanox	MFA2P10-A0xx
Intel	XXVAOCBLxM
PHe	Allied Telesis
Aruba	D-Link
Netgear	Avaya
EMC	Alcatel-Lucent

TESTING

- Compatibility Tested: Each AOC is tested in an original host switch for recognition (Loop back test)
- 100% Testing of all Transceivers: No Batch Testing (1-10%)

75+ other vendors available

AVAILABLE LENGTHS

1m, 2m, 3m, 5m, 7m, 10m, 15m, 20m, 25m, 30m, 35m, 40m, 45m, 50m (Custom Lengths available)

25GBASE-AOC 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

DESCRIPTION

This is a multi-vendor compatible 25GBASE SFP28 to SFP28 active optical cable that operates over multi-fibre OM4 cable with a maximum reach of 150m. It has been programmed, uniquely serialized, and data-traffic and 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 Active Optical 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.

