ATGBICS PAN-QSFP28-AOC-0-5M Palo Alto Compatible Active Optical Cable 100GBase QSFP28 (850nm MMF 0.5m)

Brand : ATGBICS

Product code: PAN-QSFP28-AOC-0-5M-C

Product name : PAN-QSFP28-AOC-0-5M Palo Alto Compatible Active Optical Cable 100GBase QSFP28 (850nm MMF 0.5m)

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ATGBICS Palo Alto Compatible PAN-QSFP28-AOC-0-5M 100GBase QSFP28 to QSFP28 Active Optical Cable operates over Active Fibre using a wavelength of 850nm over MMF with a cable length of 0.5m. This product operates within a commercial temperature range. It is suitable for short reach connection between two QSFP28 ports in 100G interconnecting networking applications. Our product meets the specification of Palo Alto PAN-QSFP28-AOC-0-5M and we proudly offer a compatibility guarantee and limited lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA (Multi-Source Agreement) and IEEE standards & protocols. ATGBICS PAN-QSFP28-AOC-0-5M Palo Alto Compatible Active Optical Cable 100GBase QSFP28 (850nm MMF 0.5m). Cable length: 0.5 m, Cable type: AOC, Connector 1: QSFP28, Connector 2: QSFP28, Connector gender: Male/Male

Features

Cable length *	0.5 m
InfiniBand protocol	✔
Cable shape	Round
Fastening type	Push–pull
Connector 1 *	QSFP28
Connector 2 *	QSFP28
Connector gender	Male/Male
Connector 1 gender *	Male
Connector 2 gender *	Male
Cable type *	AOC
Product colour *	Aqua colour, Orange
Wavelengths supported	850 nm
Ethernet interface type	100 Gigabit Ethernet
Data transfer rate	100000 Gbit/s
Data transfer rate	100000 Mbit/s
Jacket material *	Optical fiber non-conductive plenum (OFNP), Low smoke zero halogen (LSZH)
Brand compatibility	Palo Alto Networks

Features

Plug and Play	✔

Sustainability

Sustainability compliance	✔
Doesn't contain	Lead

Certificates

Compliance certificates	TÜV mark, UKCA, UL, US FDA, REACH, Federal Communications Commission (FCC), RoHS, CE
Certification	CE, FCC, RoHS, REACH, FDA, TUV

Operational conditions

Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-40 - 85 °C

Weight & dimensions

Bending radius	3 cm

Packaging content

Quantity per pack	1 pc(s)

Other features

Networking standards	IEEE 802.3bj

Logistics data

Country of origin	United Kingdom

Catalog Object Cloud