

ATGBICS CWDM-SFP-2.5G-1270-120-MSA Universally Coded MSA compliant Transceiver CWDM SFP 2.5GBase (1270nm SMF 120km LC 32dB DOM)



Brand : ATGBICS

Product code: CWDM-SFP-2.5G-1270-120-MSA-AT

Product name : CWDM-SFP-2.5G-1270-120-MSA  
Universally Coded MSA compliant Transceiver CWDM SFP 2.5GBase (1270nm SMF 120km LC 32dB DOM)

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ATGBICS Universally Coded MSA compliant CWDM-SFP-2.5G-1270-120-MSA SFP 2.5GBase-CWDM form factor network transceiver supports a distance of up to 120km over single-mode fibre (SMF) using a wavelength of 1270nm via an LC Duplex connector. This product operates within a commercial temperature range. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product meets the specification of Universally Coded MSA CWDM-SFP-2.5G-1270-120-MSA 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.

Performance		Features	
SFP transceiver type *	Fiber optic	Housing material	Metal
Maximum data transfer rate *	2500 Mbit/s	Plug and Play	✓
Interface type *	SFP	Hot-Plug support	✓
Single-mode fiber (SMF) supported	✓	Hot-swap	✓
Multi-mode fiber (MMF) supported	✗	Easy to install	✓
Fiber optic connector	LC	Brand compatibility	MSA Compliant
SFP transceiver standard	CWDM	Certificates	
Maximum transfer distance	120000 m	Compliance certificates	TÜV mark, UKCA, Electromagnetic Compatibility (EMC), REACH, Federal Communications Commission (FCC), RoHS, CE
Wavelength	1270 nm		
Ethernet LAN	✓	Certification	CE, EMC, FCC, REACH, RoHS, TÜV
Ethernet interface type	2.5 Gigabit Ethernet		
Fiber ethernet cabling technology	2GBASE	Sustainability	
Digital Diagnostics Monitoring (DDM)	✓	Doesn't contain	Lead
Wavelength-division multiplexing (WDM)	✗	Operational conditions	
Export Control Classification Number (ECCN)	5A991	Minimum operating temperature	0 °C
Features		Maximum operating temperature	70 °C
Product colour	Silver	Operating temperature (T-T)	0 - 70 °C
		Storage temperature (T-T)	-40 - 85 °C
		Operating relative humidity (H-H)	0 - 95%
		Storage relative humidity (H-H)	0 - 95%
		Logistics data	
		Country of origin	United Kingdom

## Catalog Object Cloud



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