

ATGBICS CWDM-SFP-2.5G-1490-40-MSA Universally Coded MSA Compliant Transceiver CWDM SFP 2.5GBase (1490nm SMF 40km LC DOM)



Brand : ATGBICS

Product code: CWDM-SFP-2.5G-1490-40-MSA-AT

Product name : CWDM-SFP-2.5G-1490-40-MSA
Universally Coded MSA Compliant Transceiver CWDM SFP 2.5GBase (1490nm SMF 40km LC DOM)

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ATGBICS CWDM-SFP-2.5G-1490-40-MSA Universally Coded MSA Compliant Transceiver CWDM SFP 2.5GBase (1490nm SMF 40km LC DOM):

ATGBICS Universally Coded MSA compliant CWDM-SFP-2.5G-1490-40-MSA SFP 2.5GBase-CWDM form factor network transceiver supports a distance of up to 40km over single-mode fibre (SMF) using a wavelength of 1490nm 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-1490-40-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		Power	
SFP transceiver type *	Fiber optic	Power consumption (typical)	1 W
Maximum data transfer rate *	2500 Mbit/s	Certificates	
Interface type *	SFP	Compliance certificates	TÜV mark, UKCA, UL, US FDA, REACH, Federal Communications Commission (FCC), RoHS, CE
Single-mode fiber (SMF) supported	✓	Certification	CE, FCC, RoHS, REACH
Multi-mode fiber (MMF) supported	✗	Sustainability	
Fiber optic connector	LC	Sustainability compliance	✓
SFP transceiver standard	CWDM	Doesn't contain	Lead
Maximum transfer distance	40000 m	Operational conditions	
Wavelength	1490 nm	Minimum operating temperature	0 °C
Coarse Wavelength Division Multiplexing (CWDM)	✓	Maximum operating temperature	70 °C
Ethernet LAN	✓	Operating temperature (T-T)	0 - 70 °C
Ethernet interface type	2 Gigabit Ethernet	Storage temperature (T-T)	-40 - 85 °C
Fiber ethernet cabling technology	2GBASE	Operating relative humidity (H-H)	0 - 95%
Digital Diagnostics Monitoring (DDM)	✓	Storage relative humidity (H-H)	0 - 95%
Features		Weight & dimensions	
Product colour	Silver	Width	13.4 mm
Housing material	Metal	Depth	56.5 mm
Plug and Play	✓	Height	8.5 mm
Hot-swap	✓	Weight	20 g
Easy to install	✓	Packaging content	
Brand compatibility	MSA Compliant	Quantity per pack	1 pc(s)
Power		Packaging data	
Input voltage	3.3 V	Package type	Box
Maximum voltage	3.5 V	Logistics data	
		Country of origin	United Kingdom

Catalog Object Cloud



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