

## ATGBICS Universally Coded MSA Compliant Transceiver CWDM SFP 2.5G (120km, SMF, LC, 1550nm)

**Brand :** ATGBICS

**Product code:** CWDM-SFP-2.5G-1550-120-MSA-AT

**Product name :** Universally Coded MSA Compliant Transceiver CWDM SFP 2.5G (120km, SMF, LC, 1550nm)



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[ATGBICS Universally Coded MSA Compliant Transceiver CWDM SFP 2.5G \(120km, SMF, LC, 1550nm\):](#)

ATGBICS Universally Coded MSA Network Transceivers are specifically designed for use in 'open standard' platforms. Unlike some OEMs such as Cisco and HP, other network equipment manufacturers do not have specific firmware coding requirements for compatibility with their brand of networking equipment. This form of 'open coding' or 'generic coding' network infrastructure supports versatile purchasing options of network transceivers. Our plug and play Universally Coded Transceivers are also ideal for clients building their own bespoke infrastructure. Our product meets all Multi-Source Agreement (MSA) standards for this form factor and are uniquely serialised for full date code and BOM traceability. We proudly offer a compatibility guarantee and lifetime replacement warranty

<b>Performance</b>		<b>Power</b>	
SFP transceiver type *	Fiber optic	Power consumption (typical)	1 W
Maximum data transfer rate *	2500 Mbit/s	<b>Certificates</b>	
Interface type *	SFP	Compliance certificates	RoHS, Federal Communications Commission (FCC), CE, REACH
Single-mode fiber (SMF) supported	✓	Certification	CE, FCC, RoHS
Multi-mode fiber (MMF) supported	✗	<b>Sustainability</b>	
Fiber optic connector	LC	Sustainability compliance	✓
SFP transceiver standard	CWDM	Doesn't contain	Lead
Maximum transfer distance	120000 m	<b>Operational conditions</b>	
Wavelength	1550 nm	Maximum operating temperature	70 °C
Coarse Wavelength Division Multiplexing (CWDM)	✓	Operating temperature (T-T)	0 - 70 °C
Ethernet LAN	✓	Storage temperature (T-T)	-40 - 85 °C
Ethernet interface type	2.5 Gigabit Ethernet	Operating relative humidity (H-H)	0 - 95%
Digital Diagnostics Monitoring (DDM)	✓	Storage relative humidity (H-H)	0 - 95%
<b>Features</b>		<b>Weight &amp; dimensions</b>	
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	✓	<b>Packaging content</b>	
Brand compatibility	MSA Compliant	Quantity per pack	1 pc(s)
<b>Power</b>		<b>Packaging data</b>	
Input voltage	3.3 V	Package type	Blister
Maximum voltage	3.5 V	<b>Logistics data</b>	
		Country of origin	United Kingdom



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