ATGBICS TEG-MGBS40D3 TRENDnet Compatible Transceiver SFP 1000Base-BX-U (Tx1310nm/Rx1550nm SMF 40km LC DOM)

Brand : ATGBICS

Product code: TEG-MGBS40D3-C



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ATGBICS TEG-MGBS40D3 TRENDnet Compatible Transceiver SFP 1000Base-BX-U (Tx1310nm/Rx1550nm SMF 40km LC DOM):

ATGBICS TRENDnet compatible TEG-MGBS40D3 SFP 1000Base-BX form factor network transceiver supports a distance of up to 40km over single-mode fibre (SMF) using a wavelength of 1310/1550nm via an LC Simplex 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 TRENDnet TEG-MGBS40D3 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 * Maximum data transfer rate * Interface type * Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Wavelength Tx wavelength (max) Rx wavelength (max)	Fiber optic 1000 Mbit/s SFP ✓ X LC BX-U 40000 m 1550 nm 1310 nm 1550 nm ✓ Gigabit Ethernet 1000BASE ✓	Power consumption (typical)	1 W
		Certificates	
		Compliance certificates	TÜV mark, UKCA, UL, US FDA, REACH, Federal Communications Commission (FCC), RoHS, CE
		Certification	CE, FCC, RoHS, REACH
		Sustainability	
		Sustainability compliance Doesn't contain	✔ Lead
		Operational conditions	
Ethernet LAN Ethernet interface type Fiber ethernet cabling technology Digital Diagnostics Monitoring (DDM)		Minimum operating temperature Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H)	0 °C 70 °C 0 - 70 °C -40 - 85 °C 0 - 95%
Features		Storage relative humidity (H-H)	0 - 95%
Product colour	Silver	Weight & dimensions	
Housing material	Metal	Width	13.4 mm
Plug and Play	1	Depth	56.5 mm
Hot-swap	1	Height	8.5 mm
Easy to install	1	Weight	20 g
Brand compatibility	TRENDnet	Packaging content	
Power		Quantity per pack	1 pc(s)
Input voltage	3.3 V	Packaging data	
Maximum voltage	3.5 V	Package type	Box
		Logistics data	
		Country of origin	United Kingdom

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