

ATGBICS TEG-MG-BX-D-40-C network transceiver module Fiber optic 1250 Mbit/s SFP

Brand : ATGBICS **Product code:** TEG-MG-BX-D-40-C

Product name: TEG-MG-BX-D-40-C



TRENDnet Compatible Transceiver, SFP, 1000Base-BX-U, BiDi, Tx1490nm/Rx1310nm, 40km, Ind

ATGBICS TEG-MG-BX-D-40-C network transceiver module Fiber optic 1250 Mbit/s SFP:

ATGBICS TEG-MG-BX-D-40 1000Base-BX SFP supports a distance of up to 40km over single mode fibre (SMF) using a wavelength of Tx1490nm/Rx1310nm via an LC connector. This bidirectional unit must be used with another transceiver or network appliance of complimenting wavelengths. This product is suitable for rugged environments and can operate at temperatures between -40C to +85C. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product is built to the exact specification of TRENDnetTEG-MG-BX-D-40= and we proudly offer a compatibility guarantee and lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA Standards.



Performance		Power	
SFP transceiver type * Fiber optic Maximum data transfer rate * 1250 Mbit/s Interface type * SFP	1250 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector	(MMF) supported Ctor LC tandard BX-U or distance 40000 m nax) 1490 nm nax) 1310 nm e type Gigabit Ethernet	Operational conditions Maximum operating temperature	70 °C
SFP transceiver standard Maximum transfer distance Tx wavelength (max) Rx wavelength (max)		Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%
Ethernet interface type		Weight & dimensions	
Digital Diagnostics Monitoring (DDM)		Width Depth	13.4 mm 56.5 mm
Features		Height	8.5 mm
Product colour	Silver	Weight	15 g
Housing material	Metal ✓ ✓ United Kingdom	Packaging data	
Plug and Play		Number of products included	1 pc(s)
Hot-swap Easy to install		Package type	Box
Country of origin		Technical details	
Brand compatibility	TRENDnet	Sustainability certificates	RoHS



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