

ATGBICS MGB-TLX-C network transceiver module Fiber optic 1000 Mbit/s SFP 1310 nm

Brand : ATGBICS Product code: MGB-TLX-C

Product name: MGB-TLX-C



Planet Compatible Transceiver SFP 1000Base-LX 1310nm SMF 10km DOM Ind

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ATGBICS MGB-TLX 1000Base-LX/LH supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of 1310nm via an LC connector. 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 Planet MGB-TLX= 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		Features	
SFP transceiver type * Fiber optic Maximum data transfer rate * 1000 Mbit/s Interface type * SFP Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Wavelength Ethernet LAN Ethernet interface type Digital Diagnostics Monitoring (DDM) Time 1000 Mbit/s SFP LC LC LX Maximum transfer distance 10000 m 1310 nm Fast Ethernet V	1000 Mbit/s SFP	Brand compatibility	Planet
		Power	
		Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 0.8 W
		Operational conditions	
	Minimum operating temperature Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	-40 °C 85 °C -40 - 85 °C -40 - 85 °C 5 - 95% 5 - 95%	
Wavelength-division multiplexing (WDM)	×	Weight & dimensions	
Features Product colour Housing material Plug and Play	Silver Metal	Width Depth Height Weight	13.4 mm 56.5 mm 8.5 mm 15 g
Hot-Plug support	V	Packaging data	
Hot-swap ✓ Easy to install ✓	/ /	Number of products included Package type	1 pc(s) Box
Country of origin	United Kingdom	Technical details	
		Sustainability certificates	RoHS



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