

ATGBICS MGB-TLA40 Planet compatible Transceiver SFP
1000Base-BX-U (Tx1310nm/Rx1550nm SMF 40km LC DOM Ind Temp)



Brand : ATGBICS

Product code: MGB-TLA40-C

Product name : MGB-TLA40 Planet compatible Transceiver
SFP 1000Base-BX-U (Tx1310nm/Rx1550nm SMF 40km LC
DOM Ind Temp)

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40km LC DOM Ind Temp):

ATGBICS Planet® compatible MGB-TLA40 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 an industrial 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 Planet® MGB-TLA40 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		Features	
SFP transceiver type *	Fiber optic	Hot-Plug support	✓
Maximum data transfer rate *	1000 Mbit/s	Hot-swap	✓
Interface type *	SFP	Easy to install	✓
Single-mode fiber (SMF) supported	✓	Brand compatibility	Planet
Multi-mode fiber (MMF) supported	✗	Certificates	
Fiber optic connector	LC	Compliance certificates	TÜV mark, UKCA, Electromagnetic Compatibility (EMC), REACH, Federal Communications Commission (FCC), RoHS, CE
SFP transceiver standard	BX-U	Certification	CE, EMC, FCC, REACH, RoHS, TÜV
Maximum transfer distance	40000 m	Sustainability	
Wavelength	1550 nm	Doesn't contain	Lead
Ethernet LAN	✓	Operational conditions	
Ethernet interface type	Gigabit Ethernet	Minimum operating temperature	-40 °C
Fiber ethernet cabling technology	1000BASE	Maximum operating temperature	85 °C
Export Control Classification Number (ECCN)	5A991	Operating temperature (T-T)	-40 - 85 °C
Features		Storage temperature (T-T)	-40 - 85 °C
Product colour	Silver	Operating relative humidity (H-H)	0 - 95%
Housing material	Metal	Storage relative humidity (H-H)	0 - 95%
Plug and Play	✓	Logistics data	
		Country of origin	United Kingdom

Catalog Object Cloud



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