

ATGBICS M-SFP-LX/LC-C network transceiver module Fiber optic 1000 Mbit/s 1310 nm

Brand : ATGBICS

Product code: M-SFP-LX/LC-C

Product name : M-SFP-LX/LC-C



M-SFP-LX/LC Hirschmann Compatible Transceiver SFP 1000Base-LX (1310nm, SMF, 10km, DOM, Ind Temp)

ATGBICS M-SFP-LX/LC-C network transceiver module Fiber optic 1000 Mbit/s 1310 nm:

ATGBICS M-SFP-LX/LC 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 meets or exceeds the specification of Hirschmann M-SFP-LX/LC= 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	Certification	CE,FCC
Maximum data transfer rate *	1000 Mbit/s	Power	
Interface type *	SFP	Input voltage	3.3 V
Single-mode fiber (SMF) supported	✓	Maximum voltage	3.5 V
Multi-mode fiber (MMF) supported	✗	Power consumption (typical)	1 W
Fiber optic connector	LC	Operational conditions	
SFP transceiver standard	LX	Minimum operating temperature	-40 °C
Maximum transfer distance	10000 m	Maximum operating temperature	85 °C
Wavelength	1310 nm	Operating temperature (T-T)	0 - 70 °C
Ethernet LAN	✓	Storage temperature (T-T)	-40 - 85 °C
Ethernet interface type	Gigabit Ethernet	Operating relative humidity (H-H)	0 - 95%
Digital Diagnostics Monitoring (DDM)	✓	Storage relative humidity (H-H)	0 - 95%
Wavelength-division multiplexing (WDM)	✗	Weight & dimensions	
Features		Width	13.4 mm
Product colour	Silver	Depth	56.5 mm
Housing material	Metal	Height	8.5 mm
Plug and Play	✓	Weight	19 g
Hot-Plug support	✓	Packaging data	
Hot-swap	✓	Number of products included	1 pc(s)
Easy to install	✓	Package type	Box
Country of origin	United Kingdom	Technical details	
Brand compatibility	Hirschmann	Sustainability certificates	RoHS



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