

ATGBICS SFP-1FEMLC-T Moxa Compatible Transceiver SFP
100Base-FX (1310nm, MMF, 2/4km, DOM, Ind)

Brand : ATGBICS

Product code: SFP-1FEMLC-T-C

Product name : SFP-1FEMLC-T Moxa Compatible
Transceiver SFP 100Base-FX (1310nm, MMF, 2/4km, DOM,
Ind)



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ATGBICS SFP-1FEMLC-T Moxa Compatible Transceiver SFP 100Base-FX (1310nm, MMF, 2/4km, DOM,
Ind):

ATGBICS SFP-1FEMLC-T 100Base-FX supports a distance from 2 up to 4km over multi-mode fibre (MMF) 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 the specification of Moxa SFP-1FEMLC-T= 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 voltage	3.5 V
Maximum data transfer rate *	100 Mbit/s	Power consumption (typical)	1 W
Interface type *	SFP	Operational conditions	
Single-mode fiber (SMF) supported	✗	Minimum operating temperature	-40 °C
Multi-mode fiber (MMF) supported	✓	Maximum operating temperature	85 °C
Fiber optic connector	LC	Operating temperature (T-T)	-40 - 85 °C
SFP transceiver standard	FX	Storage temperature (T-T)	-40 - 85 °C
Maximum transfer distance	4000 m	Operating relative humidity (H-H)	0 - 95%
Wavelength	1310 nm	Storage relative humidity (H-H)	0 - 95%
Ethernet LAN	✓	Weight & dimensions	
Ethernet interface type	Fast Ethernet	Width	13.4 mm
Digital Diagnostics Monitoring (DDM)	✓	Depth	56.5 mm
Features		Height	8.5 mm
Product colour	Silver	Weight	20 g
Housing material	Metal	Packaging data	
Plug and Play	✓	Number of products included	1 pc(s)
Hot-swap	✓	Package type	Box
Easy to install	✓	Technical details	
Country of origin	United Kingdom	Sustainability compliance	✓
Brand compatibility	Moxa	Sustainability certificates	RoHS
Certification	CE, FCC, RoHS	Doesn't contain	Lead
Power		Compliance certificates	RoHS
Input voltage	3.3 V		



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