

ATGBICS MFEBX1-C network transceiver module Fiber optic 100 Mbit/s SFP

Brand : ATGBICS Product code: MFEBX1-C

Product name: MFEBX1-C



Cisco SMB Compatible Transceiver, SFP, 100Base-BX-U, BiDi, Tx1310nm/Rx1550nm, 10km, SMF, DOM

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ATGBICS MFEBX1 100Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1310nm/Rx1550nm via an LC connector. This bidirectional unit must be used with another transceiver or network appliance of complimenting wavelengths. 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 Cisco SMBMFEBX1= 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 * 100 Mbit/s Interface type * SFP Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max) Rx wavelength (max) Ethernet interface type Digital Diagnostics Monitoring (DDM) Fiber optic 100 Mbit/s SFP LC SFP Maximum transfer (MMF) supported MX Ethernet interface type Fast Ethernet Joint Amazimum transfer Joint	100 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	Operational conditions Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	70 °C 0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%	
	Weight & dimensions Width Depth	12.7 mm 55.9 mm 7.62 mm	
Product colour Housing material Plug and Play Hot-swap Easy to install Country of origin Brand compatibility Silver Metal Metal Y United Kingdom Cisco		Height Weight Packaging data	7.02 mm 19 g
	•	Number of products included Package type Technical details Sustainability certificates	1 pc(s) Box RoHS



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