

## ATGBICS SFP-100-BXLC-D-C network transceiver module Fiber optic 100 Mbit/s

Brand : ATGBICS Product code: SFP-100-BXLC-D-C

**Product name :** SFP-100-BXLC-D-C



Alcatel Compatible Transceiver, SFP, 100Base-BX-D, BiDi, Tx1550nm/Rx1310nm, 10km, SMF, DOM

ATGBICS SFP-100-BXLC-D-C network transceiver module Fiber optic 100 Mbit/s:

ATGBICS SFP-100-BXLC-D 100Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1550nm/Rx1310nm 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 AlcatelSFP-100-BXLC-D= 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 *  Maximum data transfer rate *  Interface type *	data transfer rate * 100 Mbit/s  SFP e fiber (SMF) supported fiber (MMF) supported  connector LC eiver standard ransfer distance gth (max)  100 Mbit/s  SFP  LC  BY-D  10000 m  1550 nm	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
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)		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%
thernet interface type Fast Ethernet	Weight & dimensions		
Digital Diagnostics Monitoring (DDM)	✓	Width Depth	12.7 mm 55.9 mm
Features		Height	7.62 mm
Product colour Housing material	Silver Metal	Weight  Packaging data	19 g
Plug and Play  Hot-swap  Easy to install  Country of origin  Brand compatibility  V  Alcatel	<b>* * *</b>	Number of products included Package type Technical details	1 pc(s) Box
	<u> </u>	Sustainability certificates	RoHS



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