

## ATGBICS GLC-FE-100BX-U-C network transceiver module Fiber optic 100 Mbit/s SFP

**Brand**: ATGBICS **Product code**: GLC-FE-100BX-U-C

Product name: GLC-FE-100BX-U-C



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

ATGBICS GLC-FE-100BX-U-C network transceiver module Fiber optic 100 Mbit/s SFP:

ATGBICS GLC-FE-100BX-U 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 CiscoGLC-FE-100BX-U= 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)  Fiber optic  10000 m  1310 nm	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%	
Rx wavelength (max) Ethernet interface type Digital Diagnostics Monitoring (DDM) Features	net interface type Fast Ethernet I Diagnostics Monitoring )	Weight & dimensions Width Depth Height	12.7 mm 55.9 mm 7.62 mm
Product colour Housing material Plug and Play	oduct colour  susing material  g and Play  ot-swap  sy to install  untry of origin  Silver  Metal	Weight  Packaging data  Number of products included	19 g 1 pc(s)
, ,		Package type  Technical details  Sustainability certificates	Box RoHS



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