## ATGBICS GLC-FE-100BX-U120 Cisco Compatible Transceiver SFP 100Base-BX-U (Tx1490nm/Rx1550nm, 120km, SMF, DOM)

## Brand : ATGBICS

Product code: GLC-FE-100BX-U120-C



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ATGBICS GLC-FE-100BX-U120 Cisco Compatible Transceiver SFP 100Base-BX-U (Tx1490nm/Rx1550nm, 120km, SMF, DOM):

ATGBICS GLC-FE-100BX-U120 100Base-BX SFP supports a distance of up to 120km 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 meets the specification of CiscoGLC-FE-100BX-U120= 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 opticMaximum data transfer rate *100 Mbit/sInterface type *SFPSingle-mode fiber (SMF) supported✓Multi-mode fiber (MMF) supportedXFiber optic connectorLCSFP transceiver standardBX-UMaximum transfer distance120000 mTx wavelength (max)1490 nmRx wavelength (max)1550 nm	100 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	X LC BX-U 120000 m	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%
Ethernet LAN Ethernet interface type Digital Diagnostics Monitoring (DDM)	✓ Fast Ethernet ✓	Weight & dimensions Width Depth Height	13.4 mm 56.5 mm 8.5 mm
Features Product colour	Silver	Weight Packaging data	20 g
Housing materialMetalPlug and Play✓Hot-swap✓Easy to install✓Country of originUnited KingdomBrand compatibilityCiscoCertificationCE, FCC, RoHS		Number of products included Package type Technical details	1 pc(s) Box
	Sustainability compliance Sustainability certificates Doesn't contain	✔ RoHS Lead	



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