ATGBICS GLC-FE-100BX-U40 Cisco Compatible Transceiver SFP 100Base-BX-U (Tx1310nm/Rx1550nm, 40km, SMF, DOM)

Brand : ATGBICS **Product code:** GLC-FE-100BX-U40-C

Product name : GLC-FE-100BX-U40 Cisco Compatible Transceiver SFP 100Base-BX-U (Tx1310nm/Rx1550nm,

40km, SMF, DOM)

ATGBICS ATPO18-35SL40D
RC (C MM) ATPO28002821

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 $ATGBICS\ GLC-FE-100BX-U40\ Cisco\ Compatible\ Transceiver\ SFP\ 100Base-BX-U\ (Tx1310nm/Rx1550nm,\ 40km,\ SMF,\ DOM):$

ATGBICS GLC-FE-100BX-U40 100Base-BX SFP supports a distance of up to 40km 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-U40= 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	
Maximum data transfer rate * 100 Mbit/s Interface type * SFP Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector LC SFP transceiver standard BX-U Maximum transfer distance 40000 m Tx wavelength (max) 1310 nm	Fiber optic 100 Mbit/s SFP	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	LC BX-U 40000 m 1310 nm	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 LAN Ethernet interface type Digital Diagnostics Monitoring (DDM)	1550 nm ✓ Fast Ethernet ✓	Weight & dimensions Width Depth Height	12.7 mm 55.9 mm 7.62 mm
Features Product colour	Silver	Weight Packaging data	19 g
lousing material Metal lug and Play lot-swap	Number of products included Package type Technical details	1 pc(s) Box	
Easy to install Country of origin Brand compatibility Certification	✓ United Kingdom Cisco CE, FCC, RoHS	Sustainability compliance Sustainability certificates Doesn't contain	✓ RoHS Lead



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