## ATGBICS GLC-BX-U120 Cisco Compatible Transceiver SFP 1000Base-BX-U (Tx1490nm/Rx1550nm, 120km, SMF, DOM)

**Brand:** ATGBICS Product code: GLC-BX-U120-C

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ATGBICS GLC-BX-U120 Cisco Compatible Transceiver SFP 1000Base-BX-U (Tx1490nm/Rx1550nm, 120km, SMF, DOM):

ATGBICS GLC-BX-U120 1000Base-BX SFP supports a distance of up to 120km over single mode fibre (SMF) using a wavelength of Tx1490nm/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 Cisco GLC-BX-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 optic  Maximum data transfer rate * 1250 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)  Fiber optic  1250 Mbit/s  LC  SFP  SFP  SFP  SFP  SFP  SFP  SFP  SF | 1250 Mbit/s   | Input voltage<br>Maximum voltage<br>Power consumption (typical)   | 3.3 V<br>3.5 V<br>1 W                          |
|  | ×   | Operational conditions  Maximum operating temperature   | 70 °C  |
|  | BX-U<br>120000 m  | Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) | 0 - 70 °C<br>-40 - 85 °C<br>0 - 95%<br>0 - 95% |
| Ethernet LAN   | <b>√</b>  | Weight & dimensions   |  |
| Ethernet interface type<br>Digital Diagnostics Monitoring<br>(DDM)   | Gigabit Ethernet  ✓                                       | Width<br>Depth<br>Height  | 13.4 mm<br>56.5 mm<br>8.5 mm                   |
| Features   |   | Weight  | 15 g   |
| roduct colour Silver ousing material Metal lug and Play  | Packaging data  Number of products included  Package type | 1 pc(s)<br>Box  |  |
| Hot-swap<br>Easy to install  | United Kingdom Cisco CE, FCC, RoHS                        | Technical details   |  |
| Country of origin Brand compatibility Certification  |   | Sustainability compliance<br>Sustainability certificates<br>Doesn't contain   | √<br>RoHS<br>Lead                              |



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