## ATGBICS GLC-FE-100BX-D40 Cisco Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 40km, SMF, DOM)

## Brand : ATGBICS

Product code: GLC-FE-100BX-D40-C

Product name : GLC-FE-100BX-D40 Cisco Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 40km, SMF, DOM)

GLC-FE-100BX-D40 Cisco Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 40km, SMF, DOM)

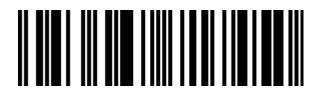
ATGBICS GLC-FE-100BX-D40 Cisco Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 40km, SMF, DOM):

ATGBICS GLC-FE-100BX-D40 100Base-BX SFP supports a distance of up to 40km 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 meets the specification of CiscoGLC-FE-100BX-D40= 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 ofMaximum data transfer rate *100 MIInterface type *SFPSingle-mode fiber (SMF) supported✓Multi-mode fiber (MMF) supported✓Fiber optic connectorLCSFP transceiver standardBX-DMaximum transfer distance40000Tx wavelength (max)1550 m | ✓<br>×<br>LC<br>BX-D               | Input voltage<br>Maximum voltage<br>Power consumption (typical)   | 3.3 V<br>3.5 V<br>1 W             |
|  |                                    | Operational conditions<br>Maximum operating temperature<br>Operating temperature (T-T)<br>Storage temperature (T-T) | 70 °C<br>0 - 70 °C<br>-40 - 85 °C |
|  | 40000 m<br>1550 nm<br>1310 nm<br>✔ | Operating relative humidity (H-H)<br>Storage relative humidity (H-H)<br>Weight & dimensions                         | 0 - 95%<br>0 - 95%                |
| Ethernet interface type<br>Digital Diagnostics Monitoring<br>(DDM)   | Fast Ethernet                      | Width<br>Depth<br>Height  | 13.4 mm<br>56.5 mm<br>8.5 mm      |
| FeaturesProduct colourSilverHousing materialMetalPlug and Play✓Hot-swap✓Easy to install✓Country of originUnited KingdomBrand compatibilityCiscoCertificationCE, FCC, RoHS  |                                    | Weight Packaging data Number of products included Package type  | 20 g<br>1 pc(s)<br>Box            |
|  | Cisco                              | Technical details<br>Sustainability compliance<br>Sustainability certificates<br>Doesn't contain                    | ✓<br>RoHS<br>Lead                 |



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