

ATGBICS ISFP-100-BXLC-U-C network transceiver module Fiber optic 100 Mbit/s SFP

Brand: ATGBICS **Product code**: ISFP-100-BXLC-U-C

Product name: ISFP-100-BXLC-U-C



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

ATGBICS ISFP-100-BXLC-U-C network transceiver module Fiber optic 100 Mbit/s SFP:

ATGBICS ISFP-100-BXLC-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 AlcatelISFP-100-BXLC-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 * Maximum data transfer rate * Interface type * Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max) Ethernet interface type Fiber optic 100 Mbit/s SFP SFP SFP SFP SHP Maximum transfer (SMF) supported X BX-U BX-U BX-U BX-U BX-U BX-U FIX FIX BX-U FIX FIX BX-U FIX BX-U | 100 Mbit/s SFP ✓ | Input voltage Maximum voltage Power consumption (typical) | 3.3 V 3.5 V 1 W |
| | | Operational conditions | |
| | LC BX-U 10000 m 1310 nm | 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% |
| | | t Weight & dimensions | |
| Digital Diagnostics Monitoring (DDM) | ✓ | Width Depth | 12.7 mm 55.9 mm |
| Features | | Height | 7.62 mm |
| Product colour | Silver | Weight | 19 g |
| Housing material | Metal | Packaging data | |
| Plug and Play Hot-swap Easy to install Country of origin | ✓ ✓ ✓ United Kingdom | Number of products included Package type | 1 pc(s) Box |
| | | Technical details | |
| Brand compatibility | Alcatel | Sustainability certificates | RoHS |



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