ATGBICS Universally Coded MSA Compliant Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm, 10km, SMF, DOM)

Brand : ATGBICS Product code: SFP-1G-BX-D-MSA-AT

Product name : ATGBICS Universally Coded MSA Compliant Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm, 10km, SMF, DOM)



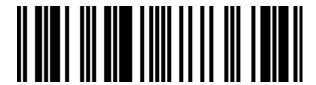
ATGBICS Universally Coded MSA Compliant Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm, 10km, SMF, DOM)

ATGBICS Universally Coded MSA Compliant Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm, 10km, SMF, DOM):

ATGBICS SFP-1G-BX-D-MSA-AT Universally Coded MSA Compliant 1000Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1490nm/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 all Multi-Source Agreement (MSA) standards for this form factor and are uniquely serialised for full date code and BOM traceability. We proudly offer a compatibility guarantee and lifetime replacement warranty.



| Performance | | Power | |
|--|---|---|---|
| SFP transceiver type * Fiber optic Maximum data transfer rate * 1000 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 LC SFP transceiver standard BX-D Maximum transfer distance 10000 m Tx wavelength (max) 1310 nm | 1000 Mbit/s SFP ✓ | Input voltage Maximum voltage Power consumption (typical) | 3.3 V 3.5 V 1 W |
| | | Operational conditions | |
| | LC BX-D 10000 m | 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 | ✓ | Weight & dimensions | |
| Ethernet interface type Digital Diagnostics Monitoring (DDM) | Gigabit Ethernet ✓ | Width Depth Height | 13.4 mm 56.5 mm 8.5 mm |
| Features | | Weight | 20 g |
| Product colour | Silver | Packaging data | |
| Housing material Metal Plug and Play | Metal ✓ | Number of products included Package type | 1 pc(s) Box |
| Hot-swap Easy to install | √ √ | Technical details | |
| Country of origin Brand compatibility Certification United Kingdom MSA Compliant CE, FCC, RoHS | Sustainability compliance Sustainability certificates Doesn't contain | √ RoHS Lead | |



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