

ATGBICS GPON-SFP-OLT-B-C network transceiver module Fiber optic 24000 Mbit/s

Brand : ATGBICS Product code: GPON-SFP-OLT-B-C

Product name: GPON-SFP-OLT-B-C



GPON Compatible Transceiver SFP2.4/1.2GBase (Tx1490nm/Rx1310nm Class B+ SC, SMF, 20km, DOM)

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ATGBICS GPON-SFP-OLT-B 2.4/1.2Gbs B+ SFP supports a distance of up to 20km over single mode fibre (SMF) using a wavelength of Tx1590nm/Rx1310nm via an SC connector. GPON stands for Gigabit Passive Optical Network. 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 GPON-SFP-OLT-B= 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 * 24000 Mbit/s Interface type * SFP Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SC SFP transceiver standard Maximum transfer distance Tx wavelength (max) Rx wavelength (max) Ethernet interface type SFB riber optic 24000 Mbit/s SFP SFP SFP 3400 Mbit/s SFP 3400 Mbit/s 3 | 24000 Mbit/s SFP | Input voltage Maximum voltage Power consumption (typical) | 3.3 V 3.5 V 1 W |
| | | Operational conditions | |
| | SC BX 20000 m 1490 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% |
| | | Weight & dimensions | |
| Digital Diagnostics Monitoring (DDM) | | Width Depth | 13.4 mm 56.5 mm |
| Features | | Height | 8.5 mm |
| Product colour | Silver | Weight | 15 g |
| Housing material | Metal | Packaging data | |
| Plug and Play Hot-swap Easy to install Country of origin V United Kingdom | * | Number of products included Package type | 1 pc(s) Box |
| | United Kingdom | Technical details | |
| | | Sustainability certificates | RoHS |

