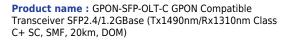
## ATGBICS GPON-SFP-OLT-C GPON Compatible Transceiver SFP2.4/1.2GBase (Tx1490nm/Rx1310nm Class C+ SC, SMF, 20km, DOM)

Brand : ATGBICS

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



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

## ATGBICS GPON-SFP-OLT-C GPON Compatible Transceiver SFP2.4/1.2GBase (Tx1490nm/Rx1310nm Class C+ SC, SMF, 20km, DOM):

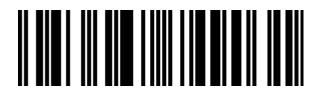
ATGBICS GPON-SFP-OLT-B 2.4/1.2Gbs B+ SFP supports a distance of up to 20km over single mode fibre (SMF) using a wavelength of Tx1590nm/Rx1310nm via an SC connector. GPON stands for Gigabit Passive Optical Network. This bidirectional unit must be used with another transceiver or network appliance of complimenting wavelengths. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product meets the 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

Performance		Power	
SFP transceiver type * Maximum data transfer rate * Interface type *	Fiber optic 2400 Mbit/s SFP+	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported	√ ×	Operational conditions	
Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max) Rx wavelength (max)	SC BX 20000 m 1490 nm 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%
Ethernet LAN	✓	Weight & dimensions	
Ethernet interface type	25 Gigabit Ethernet	Width	13.4 mm
Digital Diagnostics Monitoring (DDM)	×	Depth Height	56.5 mm 8.5 mm
Features		Weight	20 g
Product colour Silver   Housing material Metal   Plug and Play ✓   Hot-swap ✓	Silver	Packaging data	
	Metal	Number of products included Package type	1 pc(s) Box
Easy to install		Technical details	
Country of origin Certification	China CE, FCC, RoHS	Sustainability compliance Sustainability certificates Doesn't contain	✔ RoHS Lead







5056468749031

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.