

## ATGBICS AT-SPBD40-14-C network transceiver module Fiber optic 1250 Mbit/s SFP

Brand : ATGBICS

Product code: AT-SPBD40-14-C

Product name : AT-SPBD40-14-C

Allied Telesis Compatible Transceiver, SFP, 1000Base-BX-U, BiDi, Tx1490nm/Rx1310nm, 40km, Ind

ATGBICS AT-SPBD40-14-C network transceiver module Fiber optic 1250 Mbit/s SFP:

ATGBICS AT-SPBD40-14 1000Base-BX SFP supports a distance of up to 40km 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. This product is suitable for rugged environments and can operate at temperatures between -40C to +85C. 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 Allied TelesisAT-SPBD40-14= 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 opticMaximum data transfer rate *1250 Mbit/sInterface type *SFP	1250 Mbit/s	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 Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max) Rx wavelength (max) Ethernet interface type Digital Diagnostics Monitoring	X LC BX-U 40000 m 1490 nm 1310 nm Gigabit Ethernet	Operational conditions Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Weight & dimensions Width	70 °C 0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%
Product colour Silver   Housing material Metal   Plug and Play ✓   Hot-swap ✓   Easy to install ✓   Country of origin United Kingdom   Brand compatibility Allied Telesis	Depth Height Weight	56.5 mm 8.5 mm 15 g	
	Metal ✓ ✓ United Kingdom	Packaging dataNumber of products includedPackage typeTechnical detailsSustainability certificates	1 pc(s) Box RoHS

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