## ATGBICS AT-SPBD40-14 Allied Telesis Compatible Transceiver SFP 1000Base-BX-U (Tx1490nm/Rx1310nm, 40km, Ind Temp)

**Brand: ATGBICS** Product code: AT-SPBD40-14-C

**Product name:** AT-SPBD40-14 Allied Telesis Compatible Transceiver SFP 1000Base-BX-U (Tx1490nm/Rx1310nm, 40km, Ind Temp)



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ATGBICS AT-SPBD40-14 Allied Telesis Compatible Transceiver SFP 1000Base-BX-U (Tx1490nm/Rx1310nm, 40km, Ind Temp):

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 meets the 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	
Maximum data transfer rate * 1250 M Interface type * SFP Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector LC SFP transceiver standard BX-U Maximum transfer distance 40000 m Tx wavelength (max) 1490 m	×	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
		<b>Operational conditions</b> Maximum operating temperature	70 °C
	BX-U 40000 m 1490 nm 1310 nm	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%
Ethernet LAN	<b>√</b>	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	15 g
Product colour	Silver	Packaging data	
lousing material Metal	Number of products included Package type	1 pc(s) Box	
Hot-swap Easy to install	United Kingdom Allied Telesis CE, FCC, RoHS	Technical details	
Country of origin Brand compatibility Certification		Sustainability compliance Sustainability certificates Doesn't contain	✓ RoHS Lead



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