ATGBICS 1442120G1 AdTran Compatible Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm, 10km, SMF, DOM)

Brand : ATGBICS Product code: 1442120G1-C

Product name: 1442120G1 AdTran Compatible Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm,

10km, SMF, DOM)

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 $ATGBICS\ 1442120G1\ AdTran\ Compatible\ Transceiver\ SFP\ 1000Base-BX-D\ (Tx1490nm/Rx1310nm,\ 10km,\ SMF,\ DOM):$

ATGBICS 1442120G1 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 the specification of AdTran1442120G1= 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 * 1250 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) Ethernet LAN Ethernet interface type Digital Diagnostics Monitoring (DDM) I 250 Mbit/s SFP Fiber optic A SFP A SFP A SFP A A STP A STP A STP SID A STP STP SID A STP STP STP STP STP STP STP	1250 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	LC BX-D 10000 m	Operational conditions 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 Width Depth Height	13.4 mm 56.5 mm 8.5 mm	
Features Product colour Housing material Plug and Play	Silver Metal	Packaging data Number of products included	15 g 1 pc(s)
Hot-swap Fasy to install Country of origin United Kingdom Brand compatibility Adtran	Package type Technical details Sustainability compliance Sustainability certificates	Box ✓ RoHS	
Certification	CE, FCC, RoHS	Doesn't contain	Lead



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