ATGBICS 1442140G1 AdTran Compatible Transceiver SFP 1000Base-BX-U (Tx1490nm/Rx1310nm, 40km, Ind Temp)

Brand : ATGBICS

Product code: 1442140G1-C

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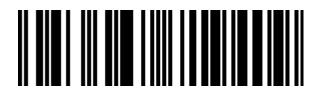
ATGBICS 1442140G1 AdTran Compatible Transceiver SFP 1000Base-BX-U (Tx1490nm/Rx1310nm, 40km, Ind Temp):

ATGBICS 1442140G1 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 AdTran1442140G1= 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 * Maximum data transfer rate * Interface type *	Fiber optic 1250 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 Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max)	ode fiber (MMF) supportedXotic connectorLCnsceiver standardBX-Um transfer distance40000 melength (max)1490 nmelength (max)1310 nmt LAN✓t interface typeGigabit Ethernet	Operational conditions Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H)	70 °C 0 - 70 °C -40 - 85 °C 0 - 95%
Rx wavelength (max) Ethernet LAN Ethernet interface type Digital Diagnostics Monitoring (DDM)		Storage relative humidity (H-H) Weight & dimensions Width Depth Height	0 - 95% 13.4 mm 56.5 mm 8.5 mm
Features Product colour	Silver	Weight	15 g
Housing material Plug and Play Hot-swap	Metal	Packaging data Number of products included Package type	1 pc(s) Box
Easy to install Country of origin Brand compatibility Certification	sy to install untry of origin United Kingdom and compatibility Adtran	Technical details Sustainability compliance Sustainability certificates Doesn't contain	✓ RoHS Lead



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