ATGBICS SFP-GIG-BX-D40 Alcatel Lucent Compatible Transceiver SFP 1000Base-BX-U (Tx1490nm/Rx1310nm 40km LC DOM Ind Temp)



Brand: ATGBICS Product code: SFP-GIG-BX-D40-C

Product name: SFP-GIG-BX-D40 Alcatel Lucent Compatible Transceiver SFP 1000Base-BX-U (Tx1490nm/Rx1310nm

40km LC DOM Ind Temp)

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ATGBICS SFP-GIG-BX-D40 Alcatel Lucent Compatible Transceiver SFP 1000Base-BX-U (Tx1490nm/Rx1310nm 40km LC DOM Ind Temp):

ATGBICS Alcatel Lucent compatible SFP-GIG-BX-D40 SFP 1000Base-BX form factor network transceiver supports a distance of up to 40km over single-mode fibre (SMF) using a wavelength of 1490/1310nm via an LC Simplex connector. This product operates within an industrial temperature range. 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 Alcatel Lucent SFP-GIG-BX-D40 and we proudly offer a compatibility guarantee and limited lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA (Multi-Source Agreement) and IEEE standards & protocols.

Performance		Power	
SFP transceiver type *	Fiber optic	Power consumption (typical)	1 W
Interface type * Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported	1000 Mbit/s SFP ✓	Certificates	
		Compliance certificates Certification	TÜV mark, UKCA, UL, US FDA, REACH, Federal Communications Commission (FCC), RoHS, CE CE, FCC, RoHS, REACH
Fiber optic connector	LC		CE, I CC, NOTS, NEACH
SFP transceiver standard	BX	Sustainability	
Maximum transfer distance	40000 m	Sustainability compliance	✓
Wavelength	1310 nm 1490 nm	Doesn't contain	Lead
Tx wavelength (max) Rx wavelength (max)	1310 nm Gigabit Ethernet 1000BASE	Operational conditions	
Ethernet LAN Ethernet interface type Fiber ethernet cabling technology Digital Diagnostics Monitoring (DDM)		Minimum operating temperature Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H)	-40 °C 85 °C -40 - 85 °C -40 - 85 °C 0 - 95%
Features		Storage relative humidity (H-H)	0 - 95%
Product colour	Silver	Weight & dimensions	
Housing material	Metal	Width	13.4 mm
Plug and Play	✓	Depth	56.5 mm
Hot-swap	✓	Height	8.5 mm
Easy to install	✓	Weight	20 g
Brand compatibility	Alcatel-Lucent	Packaging content	
Power		Quantity per pack	1 pc(s)
Input voltage	3.3 V	Packaging data	
Maximum voltage	3.5 V	Package type	Box
		Logistics data	
		Country of origin	United Kingdom

