ATGBICS

ATGBICS ADB0047-C network transceiver module Fiber optic 100 Mbit/s SFP 1310 nm

Brand : ATGBICS

Product code: ADB0047-C

Product name : ADB0047-C



Vertiv Avocent Compatible Transceiver SFP 100Base-LX 1310nm SMF 10km DOM

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ATGBICS ADB0047 100Base-LX supports a distance of up to 10km over single-mode fibre (SMF) using a wavelength of 1310nm via an LC connector. 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 Vertiv Avocent ADB0047= 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	
SFP transceiver type *	Fiber optic
Maximum data transfer rate *	100 Mbit/s
Interface type *	SFP
Single-mode fiber (SMF) supported	✓
Multi-mode fiber (MMF) supported	✗
Fiber optic connector	LC
SFP transceiver standard	LX
Maximum transfer distance	10000 m
Wavelength	1310 nm
Ethernet LAN	✓
Ethernet interface type	Fast Ethernet
Digital Diagnostics Monitoring (DDM)	✓
Wavelength-division multiplexing (WDM)	✗

Features	
Product colour	Silver
Housing material	Metal
Plug and Play	✓
Hot-Plug support	✓
Hot-swap	✓
Easy to install	✓

Features	
Country of origin	United Kingdom
Brand compatibility	Vertiv

Power	
Input voltage	3.3 V
Maximum voltage	3.5 V
Power consumption (typical)	1.3 W

Operational conditions	
Maximum operating temperature	70 °C
Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-40 - 85 °C
Operating relative humidity (H-H)	5 - 85%
Storage relative humidity (H-H)	5 - 85%

Weight & dimensions	
Width	13.4 mm
Depth	56.5 mm
Height	8.5 mm
Weight	25 g

Packaging data	
Number of products included	1 pc(s)
Package type	Box

Technical details	
Sustainability certificates	RoHS



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