ATGBICS

## ATGBICS SFP-25G-ER40-S Cisco Compatible Transceiver SFP28 25GBase-ER (1310nm SMF 40km LC DOM Ind Temp)

Brand : ATGBICS

Product code: SFP-25G-ER40-S-C



Product name : SFP-25G-ER40-S Cisco Compatible Transceiver SFP28 25GBase-ER (1310nm SMF 40km LC DOM Ind Temp)

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ATGBICS SFP-25G-ER40-S Cisco Compatible Transceiver SFP28 25GBase-ER (1310nm SMF 40km LC DOM Ind Temp):

ATGBICS Cisco compatible SFP-25G-ER40-S SFP28 25GBase-ER form factor network transceiver supports a distance of up to 40km over single-mode fibre (SMF) using a wavelength of 1310nm via an LC Duplex 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 Cisco SFP-25G-ER40-S 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	Maximum voltage	3.5 V
Maximum data transfer rate *	25000 Mbit/s	Power consumption (typical)	1 W
Interface type *	SFP28	Certificates	
Single-mode fiber (SMF) supported ✓   Multi-mode fiber (MMF) supported ×   Fiber optic connector LC   SFP transceiver standard ER   Maximum transfor distance 40000 m	× LC ER	Compliance certificates Certification	TÜV mark, UKCA, UL, US FDA, REACH, Federal Communications Commission (FCC), RoHS, CE CE, FCC, RoHS, REACH
Maximum transfer distance	40000 m	Sustainability	
Wavelength1310 nmEthernet LAN		Sustainability compliance Doesn't contain	✓ Lead
Ethernet interface type	25 Gigabit Ethernet	Operational conditions	
Fiber ethernet cabling technology Digital Diagnostics Monitoring (DDM) Wavelength-division multiplexing (WDM)	25GBASE ✓ ×	Minimum operating temperature Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T)	-40 ℃ 85 ℃ -40 - 85 ℃ -40 - 85 ℃
Features		Operating relative humidity (H-H) Storage relative humidity (H-H)	0 - 95% 0 - 95%
Product colour	Silver		0-35/0
Housing material	Metal	Weight & dimensions	
Plug and Play ✓   Hot-Plug support ✓   Hot-swap ✓   Easy to install ✓	Width Depth Height Weight	13.4 mm 56.5 mm 8.5 mm 20 g	
Brand compatibility	Cisco	Packaging content	
Power		Quantity per pack	1 pc(s)
Input voltage	3.3 V	Packaging data	
		Package type	Box
		Logistics data	
		Country of origin	United Kingdom

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