ATGBICS GLC-LX-SM-RGD Cisco Compatible Transceiver SFP 1000Base-LX (1310nm, SMF, 20km, DOM, Ind Temp)

Brand: ATGBICS Product code: GLC-LX-SM-RGD-C

Product name: GLC-LX-SM-RGD Cisco Compatible Transceiver SFP 1000Base-LX (1310nm, SMF, 20km, DOM,

Ind Temp)

Certification

GLC-LX-SM-RGD Cisco Compatible Transceiver SFP 1000Base-LX (1310nm, SMF, 20km, DOM, Ind Temp)

ATGBICS GLC-LX-SM-RGD Cisco Compatible Transceiver SFP 1000Base-LX (1310nm, SMF, 20km, DOM, Ind Temp):

ATGBICS GLC-LX-SM-RGD 1000Base-LX/LH supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of 1310nm via an LC connector. 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 Cisco GLC-LX-SM-RGD= 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.

CE, FCC, RoHS



	Power	
	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 0.8 W
	Operational conditions	
	Minimum operating temperature Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	-40 °C 85 °C -40 - 85 °C -40 - 85 °C 5 - 95% 5 - 95%
	Weight & dimensions	
	Width Depth Height Weight	13.4 mm 56.5 mm 8.5 mm 15 g
	Packaging data	
	Number of products included Package type	1 pc(s) Box
	Technical details	
	Sustainability compliance Sustainability certificates	√ RoHS

Performance		Power	
SFP transceiver type * Maximum data transfer rate * Interface type *	Fiber optic 1000 Mbit/s SFP	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 0.8 W
Single-mode fiber (SMF) supported	✓	Operational conditions	
Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Wavelength Ethernet LAN Ethernet interface type	LC LX 10000 m 1310 nm / Gigabit Ethernet	Minimum operating temperature Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	-40 °C 85 °C -40 - 85 °C -40 - 85 °C 5 - 95% 5 - 95%
Digital Diagnostics Monitoring	✓	Weight & dimensions	
(DDM) Wavelength-division multiplexing (WDM)	×	Width Depth Height	13.4 mm 56.5 mm 8.5 mm
Features Product colour	Silver	Weight	15 g
Housing material Plug and Play Hot-Plug support	Metal ✓	Packaging data Number of products included Package type	1 pc(s) Box
Hot-swap	✓	Technical details	
Easy to install Country of origin Brand compatibility	✓ United Kingdom Cisco	Sustainability compliance Sustainability certificates Doesn't contain	✓ RoHS Lead
Brand Companionity	CISCO	DOGSII I CONTAIN	Leau



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