

ATGBICS GLC-LHX-SM Cisco Compatible Transceiver SFP 1000Base-EX (1310nm, DFB, SMF, 40km, DOM, Ind Temp)

Brand : ATGBICS

Product code: GLC-LHX-SM-C

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ATGBICS GLC-LHX-SM Cisco Compatible Transceiver SFP 1000Base-EX (1310nm, DFB, SMF, 40km, DOM, Ind Temp):

ATGBICS GLC-LHX-SM 1000Base-EX supports a distance of up to 40km 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-LHX-SM= 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 * | Fiber optic | Input voltage | 3.3 V |
| Maximum data transfer rate * | 1000 Mbit/s | Maximum voltage | 3.5 V |
| Interface type * | SFP | Power consumption (typical) | 0.8 W |
| Single-mode fiber (SMF) supported | ✓ | Operational conditions | |
| Multi-mode fiber (MMF) supported | ✗ | Minimum operating temperature | -40 °C |
| Fiber optic connector | LC | Maximum operating temperature | 85 °C |
| SFP transceiver standard | EX | Operating temperature (T-T) | -40 - 85 °C |
| Maximum transfer distance | 40000 m | Storage temperature (T-T) | -40 - 85 °C |
| Wavelength | 1310 nm | Operating relative humidity (H-H) | 5 - 95% |
| Ethernet LAN | ✓ | Storage relative humidity (H-H) | 5 - 95% |
| Ethernet interface type | Gigabit Ethernet | Weight & dimensions | |
| Digital Diagnostics Monitoring (DDM) | ✓ | Width | 13.4 mm |
| Wavelength-division multiplexing (WDM) | ✗ | Depth | 56.5 mm |
| Features | | Height | 8.5 mm |
| Product colour | Silver | Weight | 15 g |
| Housing material | Metal | Packaging data | |
| Plug and Play | ✓ | Number of products included | 1 pc(s) |
| Hot-Plug support | ✓ | Package type | Box |
| Hot-swap | ✓ | Technical details | |
| Easy to install | ✓ | Sustainability compliance | ✓ |
| Country of origin | United Kingdom | Sustainability certificates | RoHS |
| Brand compatibility | Cisco | Doesn't contain | Lead |
| Certification | CE, FCC, RoHS | | |



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