TP-Link Omada SFP 1000BASE-SX LC MiniGBIC Mm

Brand : TP-Link **Product family:** Omada **Product code:** TL-SM311LM

Product name : SFP
1000BASE-SX LC MiniGBIC Mm



- Multi-mode MiniGBIC module
- Applied to T3700G-28TQ, TL-SG5412F/TL-SG5428, TL-SL5428E,TL-SG3210/TL-SG3216/TL-SG3424/TL-SG3424P,TL-SL3428/TL-SL3452, TL-SG2210P/TL-SG2216/TL-SG2424/TL-SG2424P/TL-SG2452, TL-SL2210/TL-SL2218/TL-SL2428/TL-SL2452 and MC220L
SFP 1000BASE-SX LC MiniGBIC Mm

TP-Link Omada SFP 1000BASE-SX LC MiniGBIC Mm:

What This Product Does
The TL-SM311 series Fiber Module Cards are introduced for extending transfer distance. Attached to our managed/smart switches, they can extend the distance to several kilometers even tens of kilometers which can basically satisfy the distance requirement of LAN. Users can choose whether and which items to use the fiber modules according to the demand in order to lower cost.
TP-Link Omada SFP 1000BASE-SX LC MiniGBIC Mm. SFP transceiver type: Fiber optic, Maximum data transfer rate: 1250 Mbit/s, Interface type: mini-GBIC/SFP. Product colour: Metallic. Input voltage: 3.3 V. Compliance certificates: RoHS, Certification: FCC, CE. Width: 55.4 mm, Depth: 13.7 mm, Height: 12.9 mm



Performance	
SFP transceiver type *	Fiber optic
Maximum data transfer rate *	1250 Mbit/s
Interface type *	mini-GBIC/SFP
Single-mode fiber (SMF) supported	✗
Multi-mode fiber (MMF) supported	✓
Fiber optic connector	LC (UPC)
Fiber cable diameters supported (core/cladding)	50/125,62.5/125 µm
Maximum transfer distance	550 m
Wavelength	850 nm
Networking standards	IEEE 802.3z

Features	
Product colour	Metallic

Power	
Input voltage	3.3 V

Certificates	
Compliance certificates	RoHS
Certification	FCC, CE

Operational conditions	
Minimum operating temperature	0 °C
Maximum operating temperature	70 °C
Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-40 - 80 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%

Weight & dimensions	
Width	55.4 mm
Depth	13.7 mm
Height	12.9 mm

Packaging content	
Quantity per pack	1 pc(s)

Packaging data	
User guide	✓
Package width	38 mm
Package depth	207 mm
Package height	38 mm
Package weight	110 g

Logistics data	
Harmonized System (HS) code	85369010



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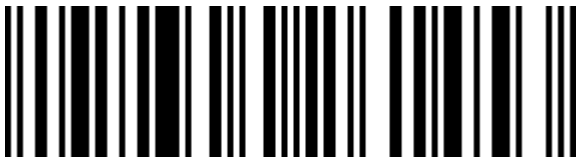

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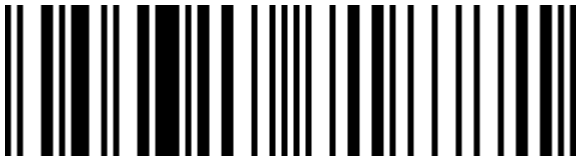

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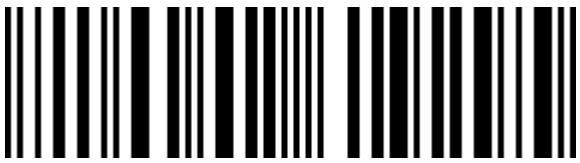

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