

DATASHEET

EFB 1.25G SFP MM 850nm VCSEL 550m LC DDM, compatible to Cisco GLC-SX-MMD



General data

Gigabit SFP transceiver for multimode Gigabit high-speed data transmission in fiber optic networks. Compatible with GLC-SX-SMD and standard MSA SFP ports

Technical data

SFP transceiver with LC duplex connection
 Hot-pluggable SFP
 With digital diagnostic monitoring function
 1310nm Fabry-Perot laser transmitter
 LC duplex connection
 Up to 550m on 50/125µm multimode fiber
 Low EMC interference and good ESD protection
 Temperature range 0 to +70°C
 RoHS compliant

Area of application

1.25Gbit/s 1000Base-SX Ethernet
 1.06 Gb/s Fiber Channel

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Technical properties	
Compatible to	Cisco and Standard
Connector	LC Duplex
Mode	Multimode
Protocol	1000BaseSX
Range	550 m
Speed	1000 Mbit/s
Temperature	0 - 70 °C
Wave length	850 nm

Available variants		
ArtNr.	Bezeichnung	Unique
SFP1000SX	EFB 1.25G SFP MM 850nm VCSEL 550m LC DDM, compatible to Cisco GLC-SX-MMD	Unique

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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