

2220012150

GLC-SX-MMD



Cisco 1000Base-SX SFP Transceiver Module for MultiMode Fiber - IEC60945 Compliant

Description

The 1000BASE-SX SFP compatible with the IEEE 802.3z 1000BASE-SX standard, operates on legacy 50 µm multimode fiber links up to 550 m and on 62.5 µm Fiber Distributed Data Interface (FDDI)-grade multimode fibers up to 220 m. It can support up to 1km over laser-optimized 50 µm multimode fiber cable.

IEC60945 Compliant, DNV Type approved for EXIGO and ACM systems.

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Specifications

CABLING

Туре	Multimode	
	* 62.5/125 µm or 50/125 µm (core/cladding) diameter, graded-index, low metal content, multimode fiber optic, complying with ITU-T G.651 and ISO/IEC 793-2 Type A1b or A1a, respectively	
Maximum distance	220 m (62.5 μm core diameter, 160 MHz*km bandwidth)	
	275 m (62.5 μm core diameter, 200 MHz*km bandwidth)	
	500 m (50 μm core diameter, 400 MHz*km bandwidth)	
	550 m (50 μm core diameter, 500 MHz*km bandwidth)	
	1000 m (50 μm core diameter, 2000 MHz*km bandwidth)	

DIMENSIONS & WEIGHT

Dimensions (W x D x H)	13.4 x 56.5 x 8.5 mm
Weight	0.075 kg

Used With









IE-3000-4TC

Cisco IE-3000-4TC Switch

IE-3000-8TC-E

Cisco IE-3000-8TC-E Switch w/Layer 3

IE-3000-8TC

Cisco IE-3000-8TC Switch

IE-3000-4TC-E

Cisco IE-3000-4TC-E Switch w/Layer 3

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2960+24PC-L/IEC60945

Cisco Catalyst 2960+24PC-L Ethernet Switch Kit - IEC60945 Compliant

3560X-24P-L

CISCO Catalyst 3560X 24-port 10/100/1000 PoE+ LAN Base

3560X-24P-S

CISCO Catalyst 3560X 24-port 10/100/1000 PoE+ IP Base

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