zenitel

DATASHEET

2220012170

SFP-10GLRM-31

SFP 10GBASE-LRM 10G SMF - Cisco Compatible



Description

The SFP-10GLRM-31 Module supports link lengths of 220m on standard Fiber Distributed Data Interface (FDDI) grade multimode fiber (MMF). To make sure that specifications are met over FDDI-grade, OM1 and OM2 fibers, the transmitter should be coupled through a mode conditioning patch cord. No mode conditioning patch cord is required for applications over OM3 or OM4.

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Specifications

Minimum cabling distance for LRM modules is 2m, according to the IEEE 802.3ae.

CISCO COMPATIBLE	**SFP-10G-LRM**
Form Type	SFP+
Max Data Rate	10.3125Gbps
Wavelength	1310nm
Max Cable Distance	220m @ OM3 MMF, 300m over SMF
Interface	LC duplex
Optical Components	FP 1310nm
Cable Type	MMF/SMF
DOM Support	Yes
TX Power	-6.5~-0.5dBm
Receiver Sensitivity	< -8.4dBm
Commercial Temperature Range	0 to 70°C (32 to 158°F)
Protocols	MSA Compliant

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