SFP-1G Copper Series

1-port Gigabit Ethernet copper SFP modules



Features and Benefits

- Compliant with IEEE 802.3, 2002
- 10/100/1000BaseT speed
- Hot Pluggable RJ45 Connector
- TTL signal detection (RX los)
- · RoHS compliant and lead free

Certifications







Introduction

The SFP-1G Copper Series 1-port Gigabit Ethernet SFP modules are available as optional accessories for a wide range of Moxa Ethernet switches.

Specifications

Ethernet Interface

Ethernet interiace		
Ports	1	
10/100/1000BaseT(X) Ports (RJ45 connector)	1	
Note	The port can not be used for Turbo Ring v1, Turbo Ring v2, and Turbo Chain.	
Power Parameters		
Power Consumption	Max. 1.2 W	
Environmental Limits		
Ambient Relative Humidity	5 to 95% (non-condensing)	
Operating Temperature	-40 to 75°C (-40 to 167°F)	
Storage Temperature (package included)	-40 to 85°C (-40 to 185°F)	
Standards and Certifications		
Safety	CE, FCC, TÜV (EN 60825), UL 60950-1	
Maritime	DNV-GL	
Warranty		
Warranty Period	5 years	
Details	See www.moxa.com/warranty	

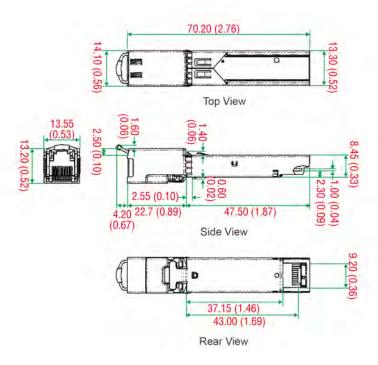


Package Contents

Device	1 x SFP-1G Copper Series module
Documentation	1 x warranty card

Dimensions

Unit: mm (inch)



Ordering Information

Model Name	Connector	Operating Temp.
SFP-1GTXRJ45-T	1*10/100/1000BaseTX RJ45 connector	-40 to 75°C

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