



SFP Multi-Mode 2KM 1000BASE-SX Fast Ethernet (Extended Temp)

Part Number: 1200088

Control offers SFP transceivers in a variety of models. If you have questions concerning the best SFP transceiver for a particular application, please contact your Control sales or technical support representative.



SPECIFICATIONS

HARDWARE

Bus Interface Specification	1000BASE-SX
Dimensions	2.2" x 0.53" x 0.5" 55.9 x 13.5 x 12.7 mm
Hot Pluggable	Yes
Product Weight	0.6 oz 0.017 kg

ENVIRONMENTAL SPECIFICATIONS

Air temperature	
System On	-40° to 85° C
System Off	-40° to 85° C
Operating Humidity	
(non-condensing)	0% to 85%

OPTICAL FIBER SPECIFICATION

Fiber Mode	Multi-Mode
Link Distance (Max)	2KM
Connector Type	(1) Duplex LC
Fiber Cable Type	50/125um or 62.5/125um
Data rate	1.25Gbps
Wavelength	1310nm
Transmit Power (Min)	-9 dBm

Transmit Power (Max)	-1 dBm
Receive Sensitivity (Min)	-19 dBm
Receive Sensitivity (Max)	-1 dBm
Link Budget	10 dBm
Supported Communication Standard	1000BASE-SX Full-Duplex or Half-Duplex IEEE 802.3z Gigabit Ethernet standard SFP Multi-Source (MSA) Compliant

EXPORT INFORMATION

Package Shipping Weight	1.5 oz 0.27 kg
Package Dimensions	4.5" x 2.50" x 1.0" 114.3 x 63.5 x 25.4 mm
Country of Origin	USA
ECCN	5A991
Schedule B Number	8517.62.0050

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Warranty Information
Control offers a 30-day satisfaction guarantee and 5-year limited warranty.

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