



SFP Single-Mode 60KM 100BASE-FX Fast Ethernet (Extended Temp)

Part Number: 1200086

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

100BASE-FX

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 Single-Mode
Link Distance (Max) 60KM
Connector Type (1) Duplex LC
Fiber Cable Type 9/125um

Data rate 125Mbps

Wavelength 1310nm

Transmit Power (Min) -5 dBm

Transmit Power (Max) 0 dBm

Receive Sensitivity (Min) -35 dBm

Receive Sensitivity (Max) 0 dBm

Link Budget 30 dBm

Supported Communication

100BASE-FX Full-Duplex or Half-Duplex

Standard

IEEE802.3 100BASE-FX

SFP Multi-Source (MSA) Compliant

EXPORT INFORMATION

Packaged 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.

Sales Support
+1.763.957.6000
sales@comtrol.com

Technical Support
+1.763.957.6000
www.comtrol.com/support

Email, FTP, and Web Support
info@comtrol.com
ftp.comtrol.com
www.comtrol.com