

SFP Single-Mode

30KM 100BASE-FX (Extended Temperature)

Part Number: 1200058

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



SPECIFICATIONS

HARDWARE

100BASE-FX Fast Ethernet Fiber **Bus Interface Specification**

2.2" x 0.53" x 0.5" **Dimensions**

55.9 x 13.5 x 12.7 mm

Hot Pluggable Product Weight 0.6 oz

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) 30KM **Connector Type** (1) Duplex LC Fiber Cable Type 9/125um 125 Mbps Data rate Wavelength 1310nm

Transmit Power (Min) -15 dBM Transmit Power (Max) -8 dBM Receive Sensitivity (Min) -34 dBM Receive Sensitivity (Max) 0 dBM **Link Budget** 19 dRM

100BASE-FX Full-Duplex or Half-Duplex **Supported Communication**

Standard

IEEE802.3 100BASE-FX

SFP Multi-Source (MSA) Compliant

EXPORT INFORMATION

Packaged Shipping Weight 1.5 oz 42.52 g

4.5" x 2.50" x 1.0" **Package Dimensions**

114.3 x 63.5 x 25.4 mm

Country of Origin USA 5A991 **ECCN**

Schedule B Number 8517.62.0050

connect. communicate. control.

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

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