

Product No: 943 975-002

HIRSCHMANN SFP FIBER OPTIC BI-DIRECTIONAL GIGABIT ETHERNET TRANSCEIVER LH, TYPE B, EXTENDED TEMPERATURE RANGE 943975002

FEATURES

- SFP Fiberoptic bi-directional Gigabit Ethernet Transceiver LH with LC connector
- Type B
- Extended temperature range



General Information

Brand	HIRSCHMANN
Product Type	Transceiver
Series	M-SFP-BIDI
Software Diagnostics	Optical input and output power, transceiver temperature

Technical Attributes

Electromagnetic Capability	10 V/m (80-1000 MHz)
Electrostatic Discharge (kV)	6 kV Contact Discharge, 8 kV Air Discharge
Mean Time Between Failure (MTBF)	2284 Years
No. of Fiber Ports	1
Power Consumption (W)	1
Resistance to Vibrations	1 mm, 2 Hz-13.2 Hz, 90 min. 0.7 g, 13.2 Hz-100 Hz, 90 min. 3.5 mm, 3 Hz-9 Hz, 10 cycles, 1 octave/min. 1 g, 9 Hz-150 Hz, 10 cycles, 1 octave/min
Surge Voltage (kV)	Power Line: 2 kV (Line/Earth), 1 kV (Line/Line), 1 kV Data Line
Transition Type	2 kV power line, 1 kV data line

Physical Attributes

Maximum Temperature (°C)	85
Minimum Temperature (°C)	-40

Operational Temperature Range (°C)	-40 - 85
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Relative Humidity	5-95 %
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Storage Temperature Range (°C)	-40 - 85
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Dimensions

Dimensions (mm)	13.4W x 8.5H x 56.5D
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Weight (g)	40
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Protection & Standards

Degree of Protection	IP20
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Resources

Product catalogue (Flipbook)	Download from here
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