

Product No: 942 210-001

HIRSCHMANN SFP FIBER OPTIC 10 GIGABIT ETHERNET TRANSCEIVER MM, EXTENDED TEMPERATURE RANGE 942210001

FEATURES

- SFP Fiberoptic 10 Gigabit Ethernet Transceiver MM with LC connector
- Extended temperature range
- 24 months of guarantee period



General Information

Brand	HIRSCHMANN
Product Type	Transceiver
Series	M-SFP
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)	610 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
Mounting Type	SFP+ Slot

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)	20W x 18H x 50D
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Weight (g)	74
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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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