

Product No: 942 170-003

**HIRSHMANN COMPACT MANAGED INDUSTRIAL SWITCH 4X
FAST ETHERNET TX, 2X FAST ETHERNET FX, 12-24V DC, 0-60°C,
HIOS L2S 942170003**

FEATURES

- Store and Forward Switching Mode
- Fanless design
- Ethernet/Fast-Ethernet Switch



General Information

Brand	HIRSHMANN
Product Type	Managed
Series	BRS20

Technical Attributes

Electromagnetic Capability	10 V/m (80-2000 MHz) 5 V/m (2000-2700 MHz) 3 V/m (5100-6000 MHz)
Electrostatic Discharge (kV)	6 kV Contact Discharge, 8 kV Air Discharge
No. of 100Mb Ports	6
No. of Ethernet Ports	4
No. of Fiber Ports	2
Nominal Power (W)	7
Rated Maximum Operational Voltage DC (V)	24
Rated Minimum Operational Voltage DC (V)	12
Resistance to Vibrations	5 Hz ... 8,4 Hz with 3,5 mm amplitude 2 Hz ... 13,2 Hz with 1 mm amplitude 8,4 Hz ... 200 Hz with 1 g 13,2 Hz ... 100 Hz with 0,7 g
Surge Voltage (kV)	Power Line: 2 kV (Line/Earth) and 1 kV (Line/Line); Data Line: 2 kV
Transition Type	2 kV Power Line, 2 kV Data Line

Physical Attributes

Maximum Temperature (°C)	60
Minimum Temperature (°C)	0
Mounting Type	DIN Rail
Relative Humidity	1- 95 %

Dimensions

Cable Length (m)	0 - 100
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Protection & Standards

Degree of Protection	IP30
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Resources

Product catalogue (Flipbook)	Download from here
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