

Product No: 942 200-001

HIRSCHMANN 48 - 56V DC RAIL POWER SUPPLY UNIT 942200001

FEATURES

- 48 - 56 V DC rail power supply unit
- Power supply units can be connected in parallel
- 24 months of guarantee period



General Information

Brand	HIRSCHMANN
Product Type	Power Supply Unit
Series	RPS
Software Diagnostics	LED and relay contact

Technical Attributes

Electromagnetic Capability	20 V/m (80 MHz ... 2700 MHz)
Electrostatic Discharge (kV)	± 8 kV Contact Discharge; ± 15 kV Air Discharge
Operating Voltage Range	100 - 240V AC, 110 - 150V DC
Resistance to Vibrations	Operating: 2 ... 500Hz 2g
Surge Voltage (kV)	Power Lines: 2 kV (Line/Earth), 1 kV (Line/Line)
Transition Type	2 kV Power Lines, 2kV Data Line

Physical Attributes

Maximum Temperature (°C)	70
Minimum Temperature (°C)	-25
Mounting Type	DIN Rail
Operational Temperature Range (°C)	-25 - 70
Relative Humidity	5-95 %
Storage Temperature Range (°C)	-40 - 85

Dimensions

Dimensions (mm)	39W x 124H x 117D
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Weight (g)	600
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Protection & Standards

Degree of Protection	IP20
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Standards	CE
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Standards and Approvals	EN50121-4
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Resources

Product catalogue (Flipbook)	Download from here
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