

Product No: 943 662-121

HIRSCHMANN 24V DC DIN RAIL POWER SUPPLY UNIT 943662121

FEATURES

- Power supply units can be connected in parallel
- 24 months of guarantee period
- Rail power supply



General Information

Brand	HIRSCHMANN
Product Type	Power Supply Unit
Series	RPS
Software Diagnostics	LED (DC OK, Overload)

Technical Attributes

Current Consumption (mA)	1400-650 at 100-240V AC, 1.2-0.45 at 120-300V DC
Electromagnetic Capability	10 V/m (80 MHz ... 2700 MHz)
Electrostatic Discharge (kV)	± 4 kV Contact Discharge; ± 8 kV Air Discharge
Input Voltage AC (V)	100-240 (-15/+10%)
Input Voltage DC (V)	110-300 (±20%)
Maximum Nominal Output Voltage DC (V)	24
Operating Voltage Range	230V
Output Voltage DC (V)	24-28
Rated Maximum Operational Voltage AC (V)	240
Rated Minimum Operational Voltage AC (V)	100
Rated Operational Voltage (V)	230
Resistance to Vibrations	Operating: 2 ... 500Hz 0,5m ² /s ³
Surge Voltage (kV)	Power Lines: 2 kV (Line/Earth), 1 kV (Line/Line)
Transition Type	2 kV Power 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)	40W x 124H x 117D
Weight (g)	620
Weight (kg)	0.62

Protection & Standards

Degree of Protection	IP20
Standards	CE

Resources

Product catalogue (Flipbook)	Download from here
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