

24VDC, 10 Watts – DIN Rail Mount



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## Features

- Universal AC input range
- Protected against:
  - Overload
  - Over Voltage
- Convection air cooling
- DIN Rail mountable
- UL 508 approved
- Full load burn in test
- RoHS compliant



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## Technical Data

### Power Output

- Voltage: 24VDC
- Current Rating: .42A
- Power Rating: 10 Watts
- Ripple & Noise Max: 150mVp-p
- Voltage Tolerance:  $\pm 2.0\%$
- Line Regulation:  $\pm 1.0\%$
- Load Regulation:  $\pm 2.0\%$
- Setup, Rise Time: 1000ms, 30ms
- Hold Up Time: 25ms/115VAC

### Power Input

- Voltage Range: 85~264VAC, 120~370VDC
- Frequency Range: 47~63Hz
- Efficiency: 84%
- AC Current (Typical): [email protected]
- [email protected]
- Inrush Current (Cold): [email protected]
- [email protected]
- Leakage Current: <[email protected]

### Protection

- Overload: 105% Rated Output
- Overvoltage: 27.6~32.4V

### Dimensions

- Width: 0.89" [22.5 mm]
- Depth: 3.94" [100 mm]
- Height: 3.54" [90 mm]

### Environment

- Operating: -20°C to 70°C
- Storage: -40°C to 85°C

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- Humidity: 20% to 90% (non-condensing)

### Weight

- 0.37 lbs. [0.17 kg]

### MTBF

- 584Khrs

### Certifications

- Safety: UL508, TUV EN60950-1, NEC Class 2/LPS
- EMC Emissions: EN55011, EN55022, CISPR22, EN61204-3 Class B, EN61000-3-2, EN61000-3-3
- EMC Immunity: EN61000-4-2, EN61000-4-3, EN61000-4-4, EN61000-4-5, EN61000-4-6, EN61000-4-8, EN61000-4-11, EN55024, EN61000-6-1, EN61204-3 A IEC60068-2-6 (Vibration)

### Warranty

- Lifetime

## Product variants & accessories

Art.-No.	Description
25135	24VDC, 10 Watts – DIN Rail Mount