PWR-242
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DIN-rail Power Supply

Panel Mount Power Supply

PWR-242 RoHS COMPLIANT 2002/95/EC CE FCC cULus LISTED E180881 I.T.E.

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Specifications

Input

- **Input Current** 1.2 A max.
- **Inrush Current (cold)** 20 A/110 V_{AC}
  40 A/220 V_{AC}
- **Input Frequency** 47 ~ 63 Hz
- **Input Voltage** 90 ~ 264 V_{AC} wide input range
- **Short Protection**

Output

- **Output Current** 2.1 A max.
- **Output Voltage** +24 V_{DC} ±10%
- **Overload Protection**

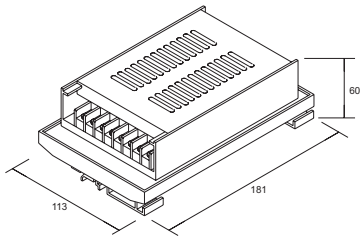
General

- **Certifications** CE, FCC, UL
- **Connectors** Screw-terminal
- **Dimensions (L x W x H)** 181 x 113 x 60 mm (7.01" x 4.43" x 2.35")
- **Enclosure** Sheet metal
- **MTBF** 85,000 hrs
- **Operating Temperature** 0 ~ 50° C (32 ~ 122° F)

Ordering Information

- **PWR-242** DIN-rail Power Supply

Dimensions



Unit: mm

Specifications

Input

- **Input Current** 1.4 A max.
- **Inrush Current (cold)** 20 A/110 V_{AC}
  40 A/220 V_{AC}
- **Input Frequency** 47 ~ 63 Hz
- **Input Voltage** 85 ~ 132 V_{AC} or 170 ~ 264 V_{AC}, (switchable)
- **Short Protection**

Output

- **Output Current** 3 A max.
- **Output Voltage** +24 V_{DC} ±10%
- **Overload Protection**

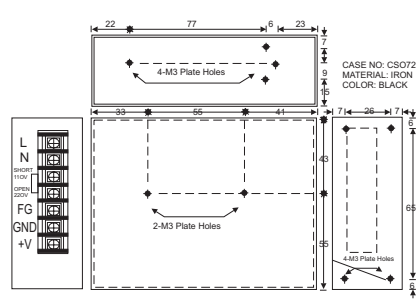
General

- **Certifications** CE, FCC, UL
- **Connectors** Screw-terminal
- **Dimensions (L x W x H)** 128 x 97 x 40 mm (5" x 3.8" x 1.6")
- **Enclosure** Sheet metal
- **MTBF** 78,000 hrs
- **Operating Temperature** 0 ~ 50° C (32 ~ 122° F)

Ordering Information

- **PWR-243** Panel Mount Power Supply

Dimensions



Unit: mm

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