

# PWR-242

# PWR-243

DIN-rail Power Supply

Panel Mount Power Supply



PWR-242



## Specifications

### Input

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

### Output

- **Output Current** 2.1 A max.
- **Output Voltage** +24 V<sub>DC</sub> ±10%
- **Overload Protection**

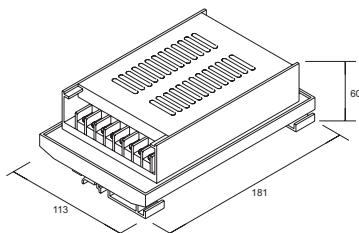
### General

- **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



PWR-243



## Specifications

### Input

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

### Output

- **Output Current** 3 A max.
- **Output Voltage** +24 V<sub>DC</sub> ±10%
- **Overload Protection**

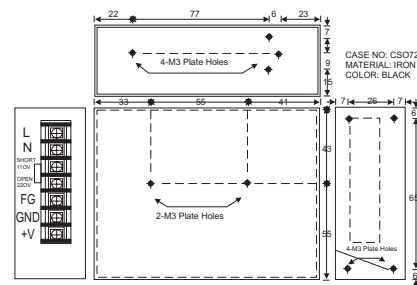
### General

- **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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