zenitel

DATASHEET

2990000043

# PROMAX-240-24

Power supply 100-240VAC/24VDC 10A




## Description

Switch-mode AC to DC power supply for 10A @ 24Vdc equipment.

- 22.5 to 29.5 V DC (adjustable via potentiometer at front)
- Overload protected
- Short-circuit protected
- DIN mounting
- DNV-GL approved

## Technical Dimensions

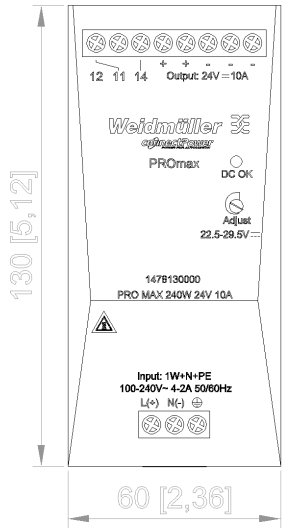


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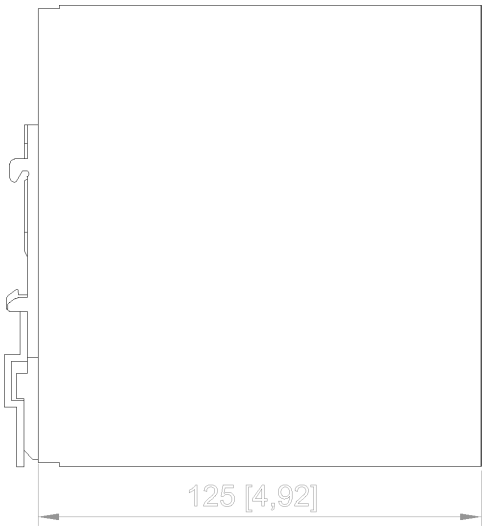
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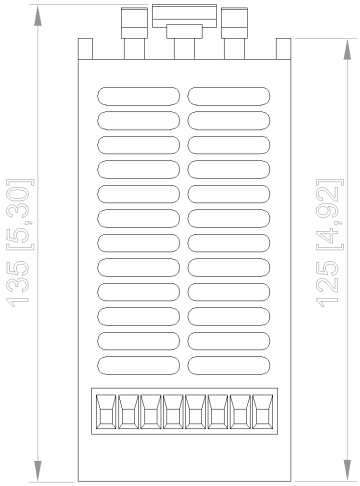
FRONT VIEW




SIDE VIEW




TOP VIEW








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# Specifications

| GENERAL | |
|---|---|
| Dimensions | 60 x 130 x 125 mm / 2.362 x 5.118 x 4.921 inches |
| Net weight | 1050 g |
| IP grade | IP20 |
| Connection type | Screw terminals |
| Operating temperature | -25 °C...70 °C |
| Environmental Condition | Protected |

| INPUT | |
|---|---|
| Rated input voltage | 100..240 V AC |
| Frequency range | 45…65 Hz |
| Current consumption | 1,5A @ 230 VAC / 3A @ 115 VAC |
| Inrush current | max. 15 A |
| Input fuse (internal) | Yes |
| Recommended external fuse | Minimum 10A B-type or 6..8 C-type |

| OUTPUT | |
|---|---|
| Output power | 240 W |
| Output voltage | 22.5...29.5 V (adjustable via potentiometer) |
| Output current (nominal @ 24V) | 10 A @ 60 °C |
| Protection against inverse voltage | Yes |



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