



POW-2430

75W 24VDC Industrial Power Supply, DIN-rail -10 to 60C

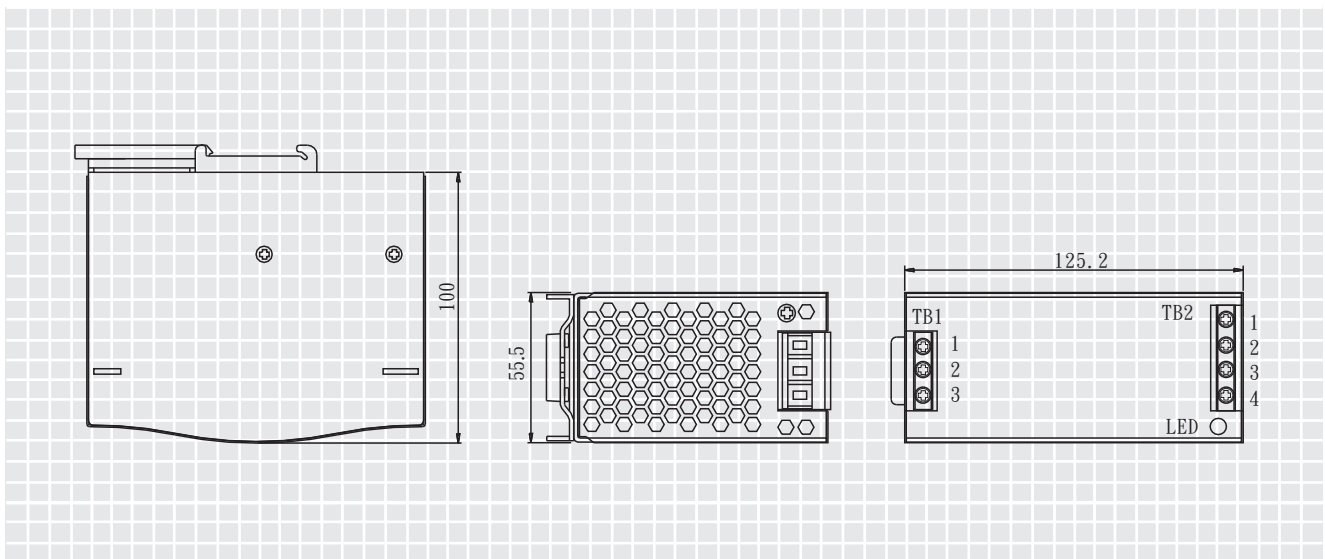
The POW-2430 is a DIN-rail industrial power supply is ruggedized, universal input voltage range and full compliance with all important safety and EMC standards. It can be operated at full load across an ambient temperature range of -10 to 60 Celsius degree without need of additional cooling to guarantee quality for harsh industrial environment.

Features

- Universal AC Input at Full Range
- Short Circuit, Overload / Over Voltage Protection
- Fanless Design
- DIN rail installation
- UL508 Approval
- Isolation Class II
- Fix Switching Frequency at 50KHz
- 100% Full Load Burn-in Test

Diagrams

Unit: mm



Specifications

| | | | |
|----------------|-------------------------|-----------------------|---|
| Output DC | 24V | Dimension & Weight | 55.5 x 125.2 x 100mm @ 0.6kg |
| Output Current | 3.2A | Operation Temperature | -10 to 60 Celsius |
| Output Power | 76.8W | Operation Humidity | 20 to 90% RH Non-condensing |
| Input Voltage | 85-264VAC or 120-370VDC | Safety Approval | IEC60068, EN60950-1, UL60950-1, EN55011, EN55022 (CISPR22) Class B, EN61000-3-2, EN61000-3-3, EN61000-4-2/3/4/5/6/8/11, EN61000-6-2, EN61204, EN55024 |
| MTBF | 14.0 years | | |

Order Information

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Package Contents

POW-2430