



## POW-5510

### 85W 55VDC Industrial Power Supply, DIN-rail -10 to 60C

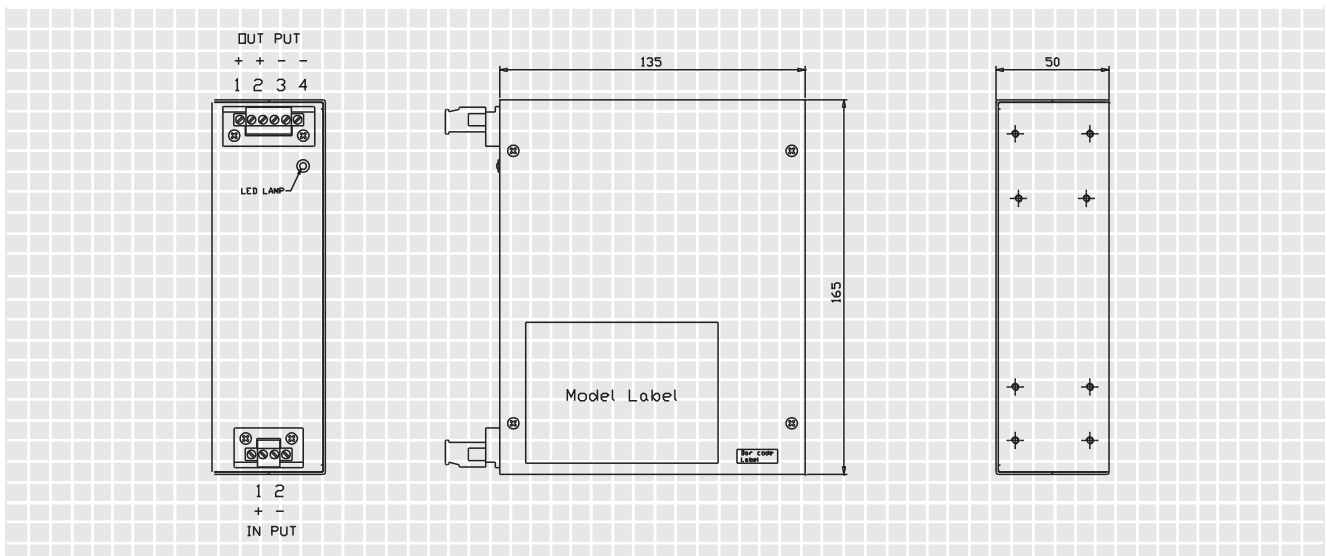
The POW-5510 is a DIN-rail industrial power supply is ruggedized, universal input voltage range and full compliance with all important safety and EMC standards. It can be operated at full load across an ambient temperature range of -10 to 60 Celsius degree without need of additional cooling to guarantee quality for harsh industrial environment.

#### Features

- 12-36VDC Input, 55VDC Output, DC to DC
- Short Circuit, Overload / Over Voltage Protection
- Fanless Design
- DIN rail installation
- Isolation Class II
- 100% Full Load Burn-in Test

#### Diagrams

Unit: mm



#### Specifications

Output DC	55V	Dimension & Weight	50 x 148 x 165mm @ 1.2kg
Output Current	1.55A	Operation Temperature	-10 to 60 Celsius
Output Power	85W	Operation Humidity	0 to 95% RH Non-condensing
Input Voltage	12-36VDC	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	114 years		

#### Order Information

**POW-5510** - 85W 55VDC Industrial Power Supply, DIN-rail -10 to 60C

#### Package Contents

POW-5510