



Art no.: PS0018

DIN Rail Power Supply, 240 W

Technical Features

Universal AC input 100–240 V

Accepts AC or DC input (dual-use of same terminal)

DC 48 V/5 A, 240 W output

Output voltage adjustable

Operating ambient temperature range -40–+70°C

Built-in active PFC function

Industrial-grade design

150% peak load output for 3 seconds

High efficiency, high reliability

Short circuit, overcurrent, overvoltage protection

DIN rail TS35X7.5/ TS35X15 mountable

Safety according to IEC/UL62368, UL508, EN61558



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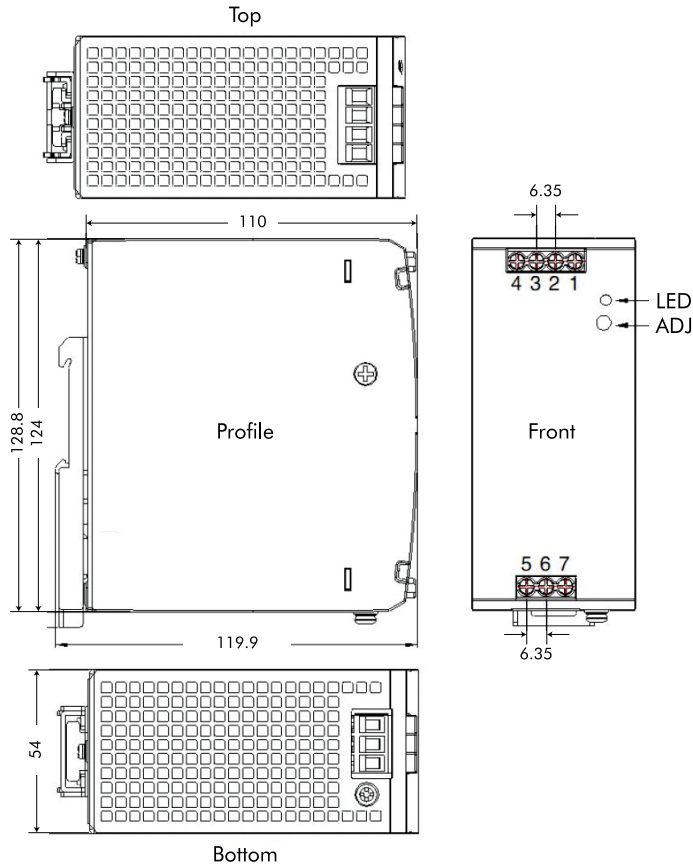
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Technical Drawing



Pin-Out:

1	-Vo
2	-Vo
3	+Vo
4	+Vo
5	AC (N)
6	AC (L)
7	⊕

Note:

Unit: mm

LED: Output status indicator LED

ADJ: Adjust resistance to change output voltage

Wire range: Input: 26-10 AWG (12-10 AWG for pin 7)

Output: 12 V: 12-10 AWG

24 V: 16-10 AWG

48 V: 18-10 AWG

Tightening torque: Max. 0.79 N.m

Mounting rail: TS35, rails needs to connect safety ground

General tolerances: ± 1.00

Material: Metal

Package Contents

1x DIN Rail Power Supply

1x User Manual

Packaging Information

Packing Dimension	143 x 125 x 60 mm
Packing Weight	0.705 kg
Carton Dimension	460 x 355 x 300 mm
Carton Q'ty	10 pcs
Carton Weight	7.36 kg

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