

DIN Rail Mount Power Supply



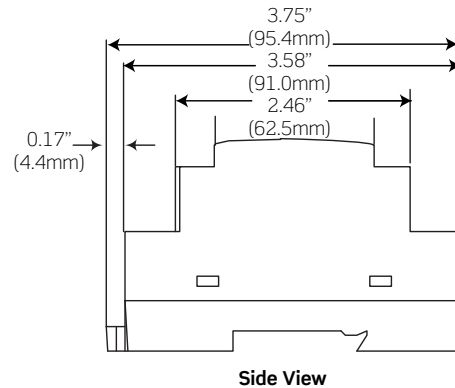
Description

The Leviton DIN Rail Mount Power Supply can be used as a low-wattage power supply to power products requiring +24Vdc power. Terminals are provided for both isolation and simple connection to both line and low voltage. The DIN Rail Mount Power Supply may be mounted to a DIN rail in an enclosure or in the back-box when used with a 7" Sapphire™ Touch Screen.

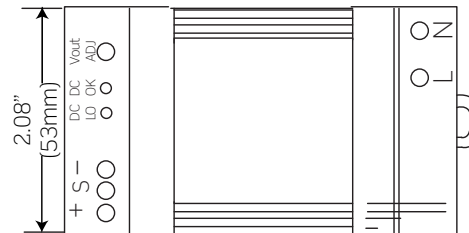
Features

- Evaluated to NEC NFPA70, class 2 output
- Class II double insulation
- May be installed in a back-box when used with 7" Sapphire™ Touch Screen

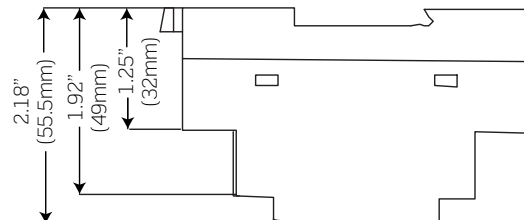
Dimensions



Side View



Top View



Side View

Specifications

Electrical	
Power	+24VDC, 1.25A, 30W; Wide Range AC Input 30W 100-277VAC
Input	100-277VAC 50/60HZ, 1.5A Max
DC Input Voltage Range	120-370VDC
Max Inrush Current	65A at 230VAC, cold start, 77°F (25°C) ambient
LED Indicators	Green LED = ON, Red LED = DC Output Low
Voltage Output Adjustment	24-28VDC
Other	
Listings	UL, cUL, CE, UL 1310, Class 2, CE Immunity - EN61000 -4-2,-3,-4,-5,-6,-8, -11, CE Conducted and Radiated EMI - EN550022 Class A
Environmental	
Operating Temperature Range	13 to 159°F -25 to 70°C) - Derate linearly 2.5% per degree from 141 to 159°F (61 to 71°C)
Storage Temperature	-13 to 185°F (-25 to 85°C)
Operating Humidity	0-90% RH (non-condensing)
MTBF	> 100,000 hours
Weight	0.44lb/200g

Ordering Information

DIN Rail Power Supply	
Cat. No.	Description
PST24-I10	+24VDC, 1.25A, 30W 100-277VAC Input DIN Rail Power Supply UL, cUL, & CE. Terminals on input and output.

Leviton Manufacturing Co., Inc. Lighting & Controls

10385 SW Avery Street, Tualatin, OR 97062 **tel** 800-736-6682 **tech line** (6:00AM-4:00PM PT Mon-Fri) 800-959-6004

Leviton Manufacturing Co., Inc. Global Headquarters

201 North Service Road, Melville, NY 11747-3138 **tel** 800-323-8920 **tech line** (8:00AM-10:00PM ET Mon-Fri, 9:00AM-7:00PM ET Sat, 9:00AM-5:00PM ET Sun) 800-824-3005

Visit our Website at: www.leviton.com/productpage

©2024 Leviton Manufacturing Co., Inc. All rights reserved. Subject to change without notice.

G-9172C/124-aa
REV AUG 2024