

# Power supply

## 24 V DC / 2.5 A power supply



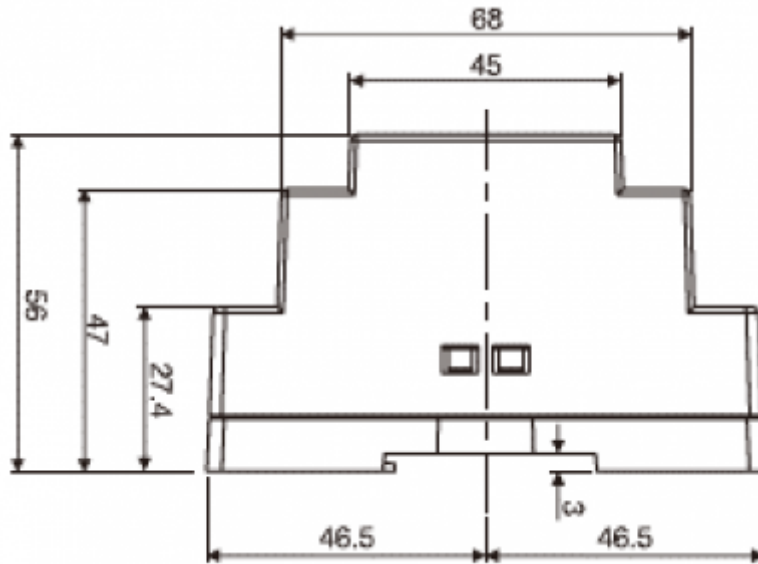
|               |                 |
|---------------|-----------------|
| Model number: | <b>PS-60-24</b> |
| Mounting:     | DIN rail        |
| Dimensions:   | 93 x 78 x 56 mm |

## Highlights & Features

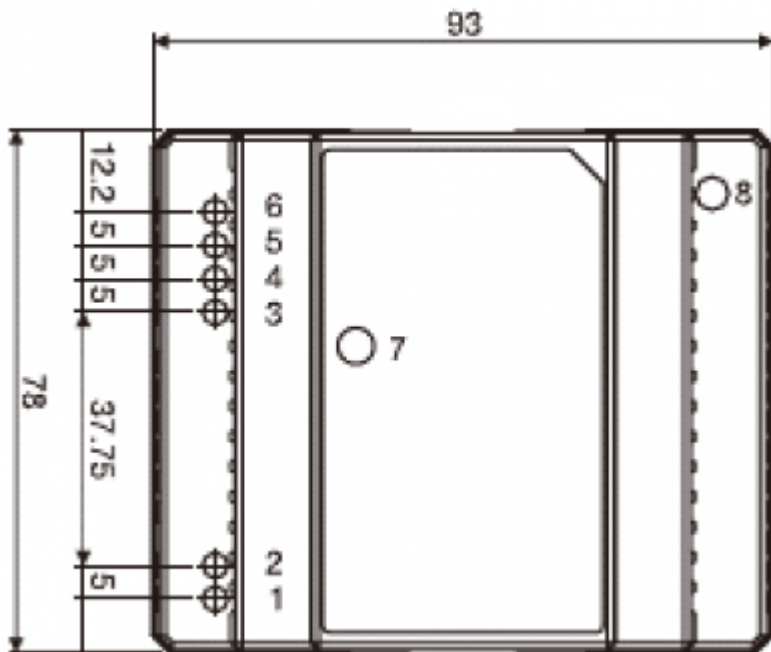
- Universal AC input voltage and full power up to 50°C
- Efficiency > 84.0% @ 230Vac

## Technical specification

|                       |  |
|-----------------------|--|
| Input voltage range   | 90 - 264 VAC                                 |
| Output voltage        | 24 VDC                                       |
| Output current        | 2.50 A                                       |
| Rated Current         | 60W  |
| Voltage adj. range    | +/-10%                                       |
| Voltage tolerance     | +/-1%  |
| Input current         | 0.65A @ 230Vac                               |
| Operating temperature | -20°C to +50°C; 20% to 90% RH                |
| Storage temperature   | -40°C to +85°C; 10% to 95% RH Non condensing |



==== Dimensions =====



==== Pin assignment =====

| Pin No. | Assignment | Pin No. | Assignment |
|---------|------------|---------|------------|
| 1       | AC/N       | 5, 6    | -V         |
| 2       | AC/L       | 7       | LED        |
| 3, 4    | +V         | 8       | +V Adj.    |

==== Safety Standards ===== \*

UL60950-1 \* TUV EN60950-1 \* EN50178

From:  
<http://wiki.hiq-home.com/> -

Permanent link:  
[http://wiki.hiq-home.com/doku.php?id=en:ms\\_main:ps-60-24&rev=1610922131](http://wiki.hiq-home.com/doku.php?id=en:ms_main:ps-60-24&rev=1610922131)

Last update: **2021/01/17 22:22**

