

# Power supply

## 24 V DC / 1.5 A power supply



|               |                   |
|---------------|-------------------|
| Model number: | <b>PSM-30-24</b>  |
| Mounting:     | DIN rail          |
| Dimensions:   | 90 x 35 x 58.4 mm |

## Highlights & Features

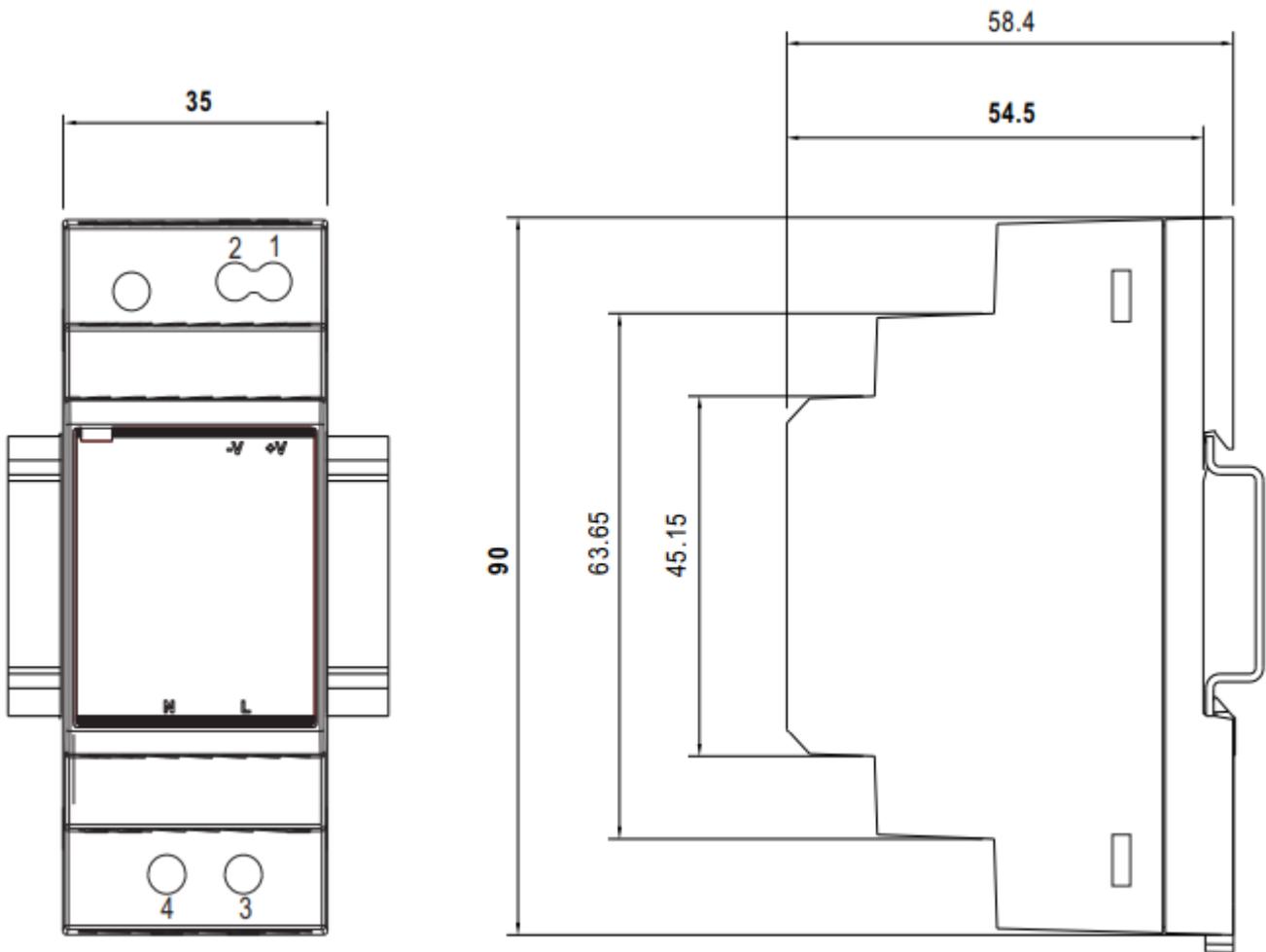
- Ultra slim design with 35mm(2SU) width
- Universal input 85-264VAC
- No load power consumption <0.3W
- DC output voltage adjustable
- Efficiency > 89.0% @ 230Vac

## Technical specification

|                             |                              |
|-----------------------------|------------------------------|
| Input voltage range         | 85 - 264 VAC                 |
| Output voltage (adjustable) | 21-29 VDC                    |
| Output current              | 1.50 A                       |
| Rated Current               | 30W                          |
| Voltage tolerance           | +1%                          |
| Input current               | 0.48A @ 230Vac               |
| Working temperature         | -30°C to +70°C               |
| Working humidity            | 20 to 90% RH non-condensing; |
| Storage temperature         | -40°C to +85°C               |
| Storage humidity            | 10% to 95% RH non-condensing |

|                      |  |
|----------------------|--|
| Vibration            | 10 ~ 500Hz, 2G 10min./1cycle, period for 60min. each along X, Y, Z axes;<br>Mounting: Compliance to IEC60068-2-6 |
| Withstand Voltage    | I/P-O/P:3KVAC  |
| Isolation resistance | I/P-O/P:100M Ohms / 500VDC / 25°C/ 70% RH  |

# Dimensions



# Safety Standards

- EN55032(CISPR32)
- EN61000-3-2
- EN61000-3-3
- EN55024, EN55035, EN61000-6-2, EN61204-3
- EN61000-4-2
- EN61000-4-3
- EN61000-4-4
- EN61000-4-5
- EN61000-4-6

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