# Power supply

**24 V DC / 1.5 A power supply**




| | |
|---|---|
| Model number: | **PSM-30-24** |
| Mounting: | DIN rail |
| Dimensions: | 90 x 35 x 58.4 mm |

## Highlights & Features

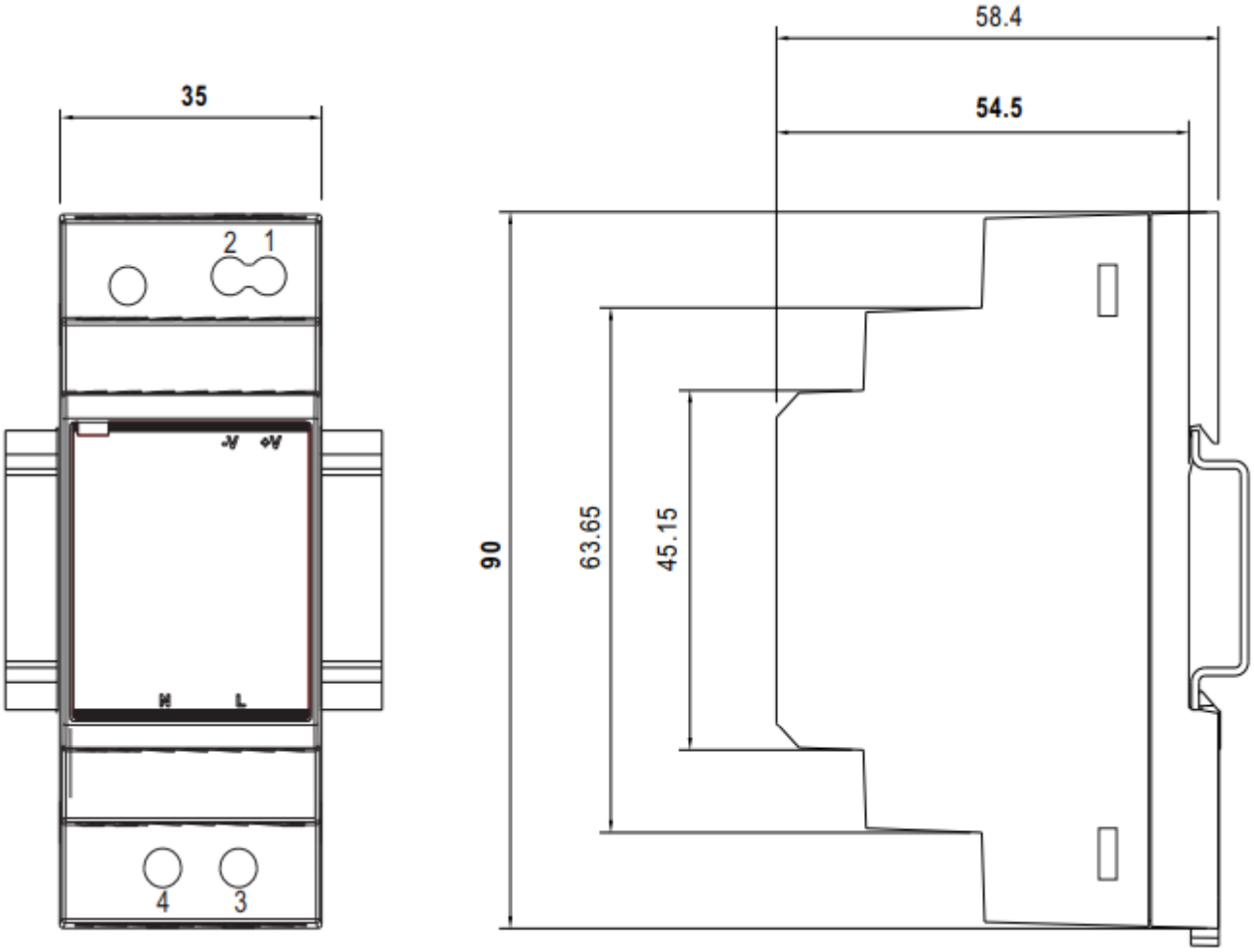
- Ultra slim design with 35mm(2SU) width
- Universal input 85-264VAC
- No load power consumption <0.3W
- DC output voltage adjustable
- Efficiency > 89.0% @ 230Vac

## 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; Mounting: Compliance to IEC60068-2-6 |
| Withstand Voltage | I/P-O/P:3KVAC |
| Isolation resistance | I/P-O/P:100M Ohms / 500VDC / 25℃/ 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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