TMS 24/60

VE792100



Stabilised switching power supply unit for DIN-rail mounted (4 modules), with primary voltage of 115-230 Vac or 110-350 Vdc and secondary voltage of 24 Vdc, power 60 W. The device is designed for use in civil, commercial and industrial environments, in any area where stabilised DC voltage is required such as constant voltage LEDs, release coils, alarm systems, sensors, cameras, solenoid locks and solenoid valves.

General features

- A small, compact and easy-to-carry switching device with higher efficiency than a linear power supply.
- Output voltage adjustable via a dedicated trimmer shown on the connection diagram on the product
- Internal input protection fuse with electronic protection against thermal overload and short circuit, to avoid hazardous conditions for users or adjacent components
- Blue LED that visually provides the operating status of the power supply unit based on behaviour:
  - steady light: normal operation
  - flashing light: presence of anomalies, short circuit or output overload
  - off: no power supply or thermal protection intervention
- Electronic thermal protection against short circuits and overloads. Disconnect the power supply for 5 minutes and check that correct operation has been restored.
- Wiring diagram shown directly on the product

Technical specifications

Power supply	
Power supply	115 ÷ 230 Vac, 110 ÷ 350 Vdc
Frequency	50 / 60 Hz
Functional characteristics	
Output current	2,5 A
Output voltage	24 Vdc
Output power	60 W
Operating conditions	
Operating temperature range	-10 ÷ 40 °C
Relative humidity	0% ÷ 95% RH
Insulation class	II
Terminations	
Maximum cable cross-section	2.5 mm²

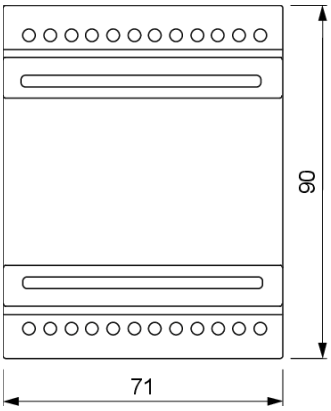
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Revision date: 2026-02-02

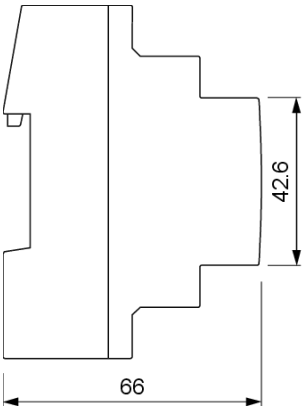
Overall dimensions	
Height (A)	90 mm
Width (B)	71 mm
Depth (C)	66 mm

Dimensions

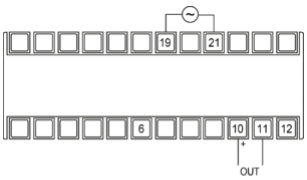
Front View



Side View



Wiring diagram



Terminal 6: Output Adjust
Terminal 12: Status LED

Product variants

TMS 24/36

VE792000

4-module stabilised power supply unit,
primary 100 ÷ 240 Vac or 210 ÷ 350 Vdc and
secondary 24 Vdc, 36 W

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