EVV-4DIN 10V DC

VM263100



Voltmeter suitable for measuring DC voltage. DIN-rail mounted (4 modules), 115/230 Vac power supply, 10 Vdc range, 10 mV resolution.

General features

- Readout via 14 mm red 3-digit display
- Minimum measurable value: 3% of full scale
- Out-of-scale value indication (“HHH”)

Technical specifications

Power supply	
Power supply	115 / 230 Vac (-15% ÷ +10%)
Frequency	50 / 60 Hz
Absorption	5 VA
Measure	
Voltage display resolution	10 mV
Voltage measurement accuracy	± 0.5 % of full scale value ± 1 digit
DC voltage range	10 V
Type of insertion - voltage	Direct
Operating conditions	
Operating temperature range	-10 ÷ 50 °C
Storage temperature range	-25 ÷ 70 °C
Viewing	
Display	Red LEDs
Digits number	3
Digits size	14 mm
Viewing	Max 999
Terminations	
Termination type	Terminal blocks
Maximum cable cross-section	6 mm²

Vemer S.p.A. declines all responsibility for the use of the products for purposes other than those for which they are intended, as indicated in the technical documentation. Vemer S.p.A. reserves the right to make, without prior notice, such changes as may, in its sole discretion, improve the technical and functional characteristics of the products and the related production logic. The technical characteristics and images of the products indicated are given for information only and are not binding in any way, since they may be modified without prior notice.

Revision date: 2026-02-02

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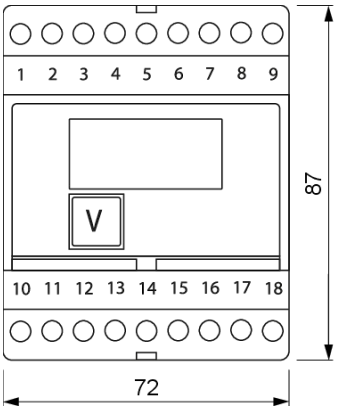
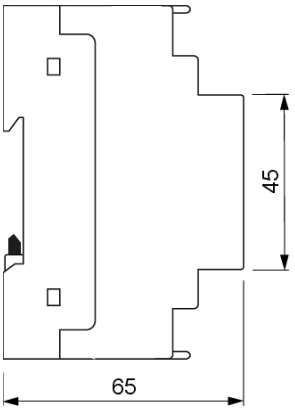
Mechanical features	
Protection degree	IP40
Overall dimensions	
Height (A)	87 mm
Width (B)	72 mm
Depth (C)	65 mm

Dimensions

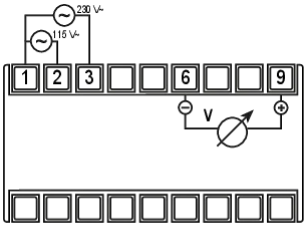
Front View



Side View



Wiring diagram



Product variants

EVV-4DIN 1V DC

VM262300

4-DIN module voltmeter, range 1 Vdc at 115/230 Vac

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Reference standards

Compliance with Community Directives:

• 2014/35/UE (LVD) • 2014/30/UE (EMCD) • 2011/65/UE e 2015/863/UE (ROHS)

is declared with reference to the following Standards:

• EN 61010-1 • EN IEC 61000-6-2 • EN IEC 61000-6-3 • EN IEC 63000

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