EVV-4DIN 1V DC

VM262300



Voltmeter suitable for measuring DC voltage. DIN-rail mounted (4 modules), 115/230 Vac power supply, 1 Vdc range, 1 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	1 mV
Voltage measurement accuracy	± 0.5 % of full scale value ± 1 digit
DC voltage range	1 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

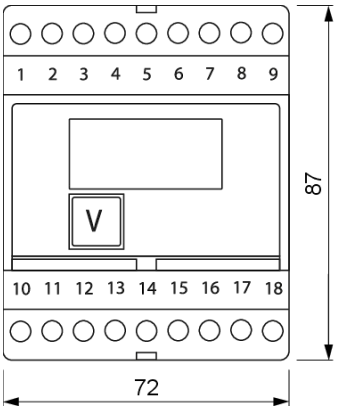
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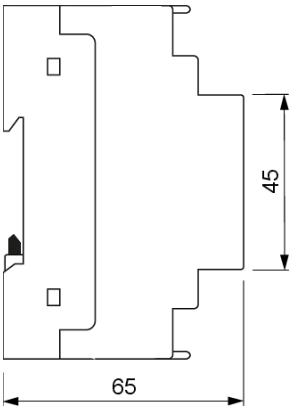
Mechanical features	
Protection degree	IP40
Overall dimensions	
Height (A)	87 mm
Width (B)	72 mm
Depth (C)	65 mm

Dimensions

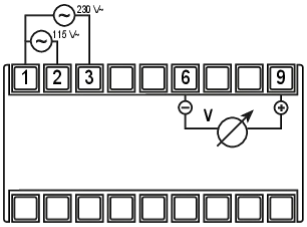
Front View



Side View



Wiring diagram



Product variants

EVV-4DIN 10V DC

VM263100

4-DIN module voltmeter, range 10 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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