EVA-4DIN 1A DC

VM266400



Ammeter available for direct voltage measurement. DIN-rail mounted (4 modules), 115/230 Vac power supply, 1 A DC range, 1 mA resolution.

General features

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

Technical specifications

Power supply	
Power supply	115 / 230 Vac (-15% ÷ +10%)
Frequency	50 / 60 Hz
Absorption	5 VA
Measure	
Current display resolution	1 mA
Current measurement accuracy	± 0.5 % of full scale value ± 1 digit
DC current range	1 A
Type of insertion - current	Direct
Minimum measurable value	3% of full scale
Operating conditions	
Operating temperature range	-10 ÷ 50 °C
Relative humidity	20% ÷ 90% non-condensing RH
Storage temperature range	-25 ÷ 70 °C
Insulation class	II
Viewing	
Display	Red LEDs
Digits number	3
Digits size	14 mm
Viewing	Max 999

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.

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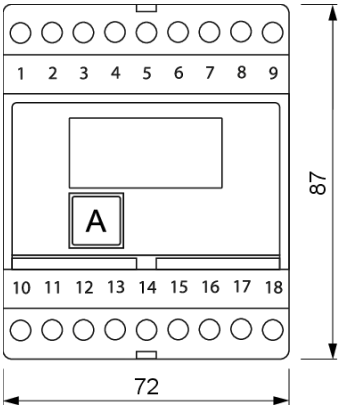
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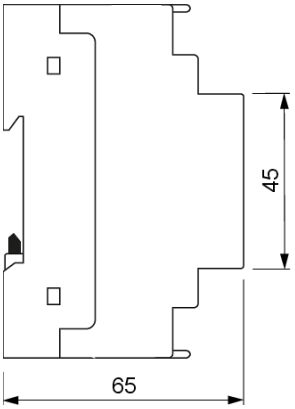
Terminations	
Termination type	Terminal blocks
Maximum cable cross-section	6 mm²
Mechanical features	
Protection degree	IP40
Overall dimensions	
Height (A)	87 mm
Width (B)	72 mm
Depth (C)	65 mm

Dimensions

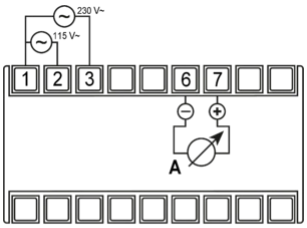
Front View



Side View



Wiring diagram



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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