

AC/DC ammeters

Digital instrument available in the rear-panel version to measure direct or alternating currents.

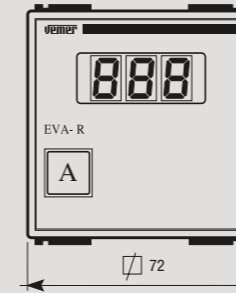


- 1 Normalized dimensions 72x72 mm
- 2 Reading: 14 mm 3 red digits display

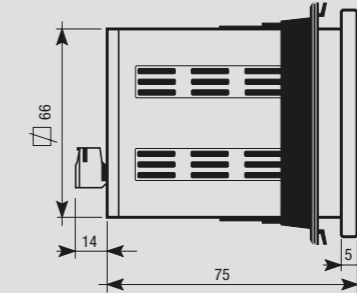
EVA-R

DIMENSIONS (mm)

Front view

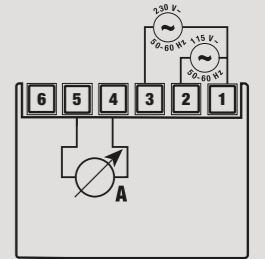


Side view



CONNECTION DIAGRAM

Diagram



MEASUREMENT AND CONTROL

TECHNICAL INFORMATION

GENERAL CHARACTERISTICS

Power supply	V AC	115 / 230 (-15% ÷ +10%)
Frequency	Hz	50 / 60
Absorption	VA	5
Display		14 mm 3 red digits
View		Max 999
Precision		±(0.5% f.s. + 1 digit)
Front protection degree	IP	40

Minimum measurable value		3% of the full scale
Operating temperature	°C	-10 ÷ +50
Storage temperature	°C	-40 ÷ +90
Terminal		2.5 mm ² plug-in terminal block
Material		Class V0 complying with UL94 standard
Humidity		20 ÷ 90% non condensing

DIRECT CONNECTION AC/DC AMMETERS

Measurement instruments dedicated to measure AC/DC current:

- Power supply: 115/230 V AC 50/60 Hz
- Minimum measurable value 3% of full scale
- Overrange indication ("HHH")

AC AMMETERS

Code	Model	Description	Capacity	Resolution
VM323300	EVA-R	AC Ammeter	1 A	1 mA
VM324100	EVA-R	AC Ammeter	10 A	10 mA

DC AMMETERS

Code	Model	Description	Capacity	Resolution
VM320900	EVA-R	DC Ammeter	1 A	1 mA
VM321700	EVA-R	DC Ammeter	10 A	10 mA