



EM45 500V

EM45 500V, Voltmeter

Code: M10458. CONSULTAR DISPONIBILIDAD

> Scale: 90° P1 > Accuracy: 1,5

> Measurement Range (V): 500

Description

- $\circ\ \ \mbox{No need for auxiliary power supply}$
- $\circ~$ Measurement in true root mean square or V ... 600 V ac
- o Exchangeable scales

Application

In alternating current applications, to control the state of the voltage quickly and visually.







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Moving Iron Voltmeters

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Specifications

Mechanical characteristics	
Size (mm) width x height x depth	85 x 52 x 65 (mm)
Fastening	DIN rail
Weight (kg)	0,137
Environmental characteristics	
Protection class	DIN rail: IP 52 (front), IP 00 (terminals)
Storage temperature	-25+40 °C
Working temperature	+10 +30 °C
Standards	
Certifications	CE, UL
Electrical safety, Maximum height (m)	2000
Standards	BS 89, UNE-EN 60051, IEC 144, UL94, DIN 43780, IEC 51, UNE 21318
Voltage measurement circuit	
Consumption	1 4 VA
Sampling frequency	20 100 Hz
Maximum permanent measurement voltage	1,5 Vn permanent rated voltage / 2 Vn during 5s
Electrical characteristics	
Insulation voltage, circuit	2 kV, 50 Hz, 1 min entre mecanismo y caja
Measurement accuracy	
Accuracy	1,5 % FE

Exchangeable scales, Voltmeters 90°





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Connections



