

#### Modular Voltage Meter

Standard\_ IEC60051-1





EKMV3

### **Technical Data**

Electrical Features	Туре	EKMV1: Single phase 1 LED digital display
		EKMV3: Three phase 3 LED digital display
	Terminal for wiring	Single phase L+N
		Three phase 3L+3N
	Digital colour	Red, Green
	Measurement voltage range	AC 80V~500V
	Rated frequency	50/60Hz
	Working current	≤20mA
	Measuring accuracy	1.0
	Measuring rate	>200MS/time
	Protection degree	IP20
	Electrical Life	≥15000 hours
Working	Ambient temperature(with daily average≤35°C)	-5°C~+40°C

# Conditions

Ambient temperature(with daily average≤35°C)	-5°C~+40°C
Storage temperature	-25°C~+70°C
Air relative humidity	10-80%(no condensation)
Working pressure	80~160Kpa
Sunniness	No sunniness

Installation

Terminal for wiring	1.5mm <sup>2</sup>
Mounting	On DIN rail EN60715(35mm) by means of fast clip device

## Overall and Installation Dimension(mm)







