Modular DIN Rail

YCMV3 Voltage Meter







General

The Modular Voltage Meter is applicable to circuit with rated frequency 50/60Hz for measure and display digital voltage.

Standard: IEC 60051-1

Specifications

Parameter	Data
Туре	YCMV1: Single phase 1 LED digital display YCMV3: 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
Measuring rate	> 200MS/time
Protection degree	IP20
Electrical Life	≥15000hours
Ambient temperature(with daily average≤35°C)	-5°C~+40°C
Storage temperature	-25℃~+70℃
Air relative humidity	10-80%(no condensation)
Working pressure	80~160Kpa
Sunniness	no sunniness
Terminal for wiring	1.5mm²
Mounting	On DIN rail EN60715(35mm) by means of fast clip device

Overall and mounting dimensions(mm)

