

KM-09N-V

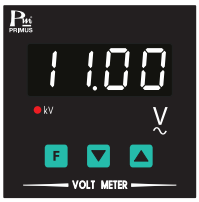
1ø V TRUE RMS

DESCRIPTION

- KM - 09N - V is a single phase voltmeter
- Can be connected with PT up to 44 KV / 110 VAC, 96 KV / 220 VAC
- PT Ratio can be set from 0.1 to 400.0
- High accuracy TRUE RMS measurement.
- LED indicator display electrical unit

OPERATION

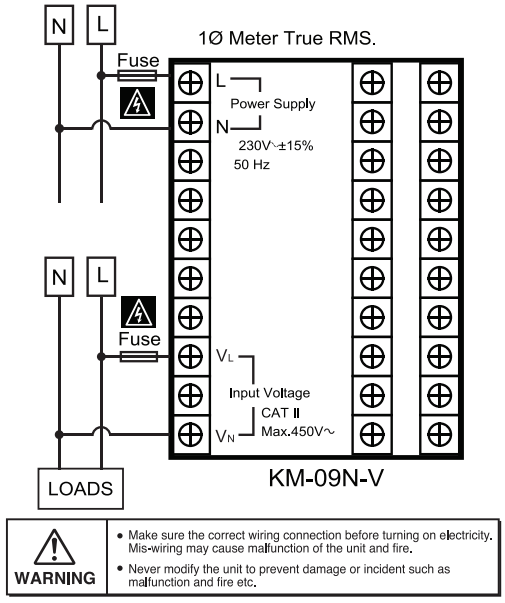
Can display the current measured voltage and can display from 0.0 to 180.0 KV.



TECHNICAL SPECIFICATION

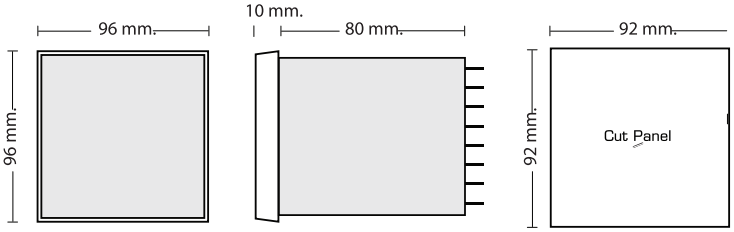
Power Supply		230 VAC ±15 % 50-60 Hz
Power Consumption		2.5 VA
Display		7-Segment Size 0.8 Inch 4 Digit
Input	Voltage	Single Phase
	Phase Voltage (Vfull)	10 - 450 VAC
	Frequency	50 Hz
	Potential Transformer ratio	0.1 - 400.0
	PT Primary	96 KV
	PT Secondary	10 - 450 VAC
	Voltage Accuracy	±1% FS
Ambient Operation	Temperature	10 ℃ to 60 ℃
	Humidity	85 % RH Non-Condensing
Ambient Storage	Temperature	-20 ℃ to 80 ℃
	Humidity	<75 % RH Non-Condensing
Protection Degree	Front Protection Rating	IP52
	Case Protection Rating	IP30
Installation		Panel, Mounting
Material		PC-ABS (UL94-V0)
Size		96 x 96 x 80 mm.
Weight		290 g.

WIRING DIAGRAM

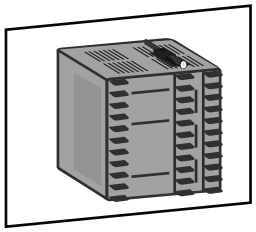


WARNING
- Make sure the correct wiring connection before turning on electricity. Mis-wiring may cause malfunction of the unit and fire.
- Never modify the unit to prevent damage or incident such as malfunction and fire etc.

DIMENSION

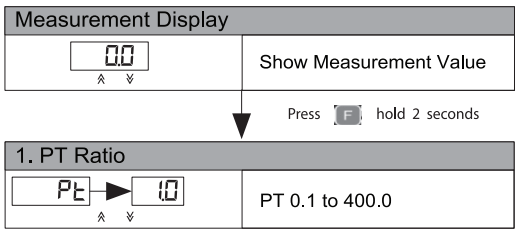


INSTALLATION



CONFIGURATION

KM-09N-V



ORDERING CODE

KM-09N- V

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