



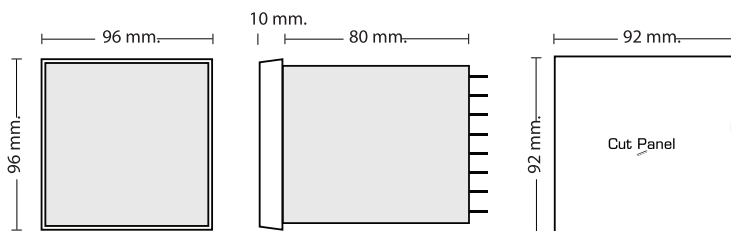
KM-09N-V



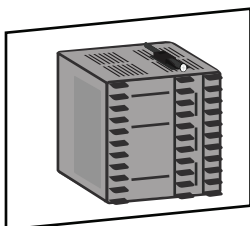
TECHNICAL SPECIFICATION

Power Supply		230 VAC $\pm 15\%$ 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	$\pm 1\%$ FS
Ambient Operation	Temperature	10 °C to 60 °C
	Humidity	85 % RH Non-Condensing
Ambient Storage	Temperature	-20 °C to 80 °C
	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.

DIMENSION



INSTALLATION

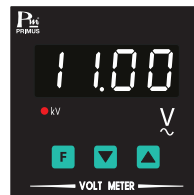


DESCRIPTION

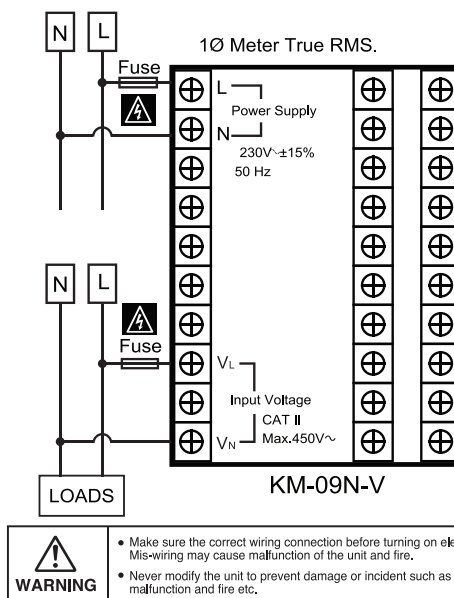
- KM - 09N - V is a single phase voltmeter
- Can be connected with PT up to 44 KV / 110 VAC, 96 KV / 220 VAC
- PT Ratio can be set from 0.1 to 400.0
- High accuracy TRUE RMS measurement.
- LED indicator display electrical unit

OPERATION

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

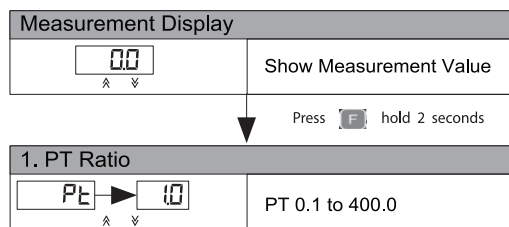


WIRING DIAGRAM



CONFIGURATION

KM-09N-V



ORDERING CODE

KM-09N- V