

DAVF-96

Digital Amp-Volt-Hz meter

General Description

The DAVF meter is designed to monitor voltage, current and frequency of a single phase power supply the same time. It will be useful for monitoring working condition of a power supply, a generator or a three-phase electric motor

Measurement

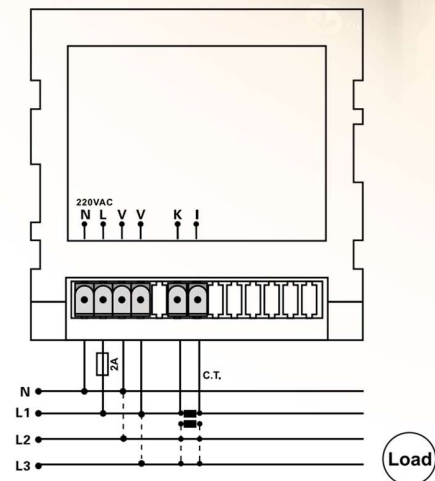
Measuring Range	
Current Meas. Range	100mA ~ 5.5A AC 5/5A ~ 9995/5A (... x5)
Voltage Meas. Range	10 ~ 500V AC
Frequency Meas. Range	1 ~ 400Hz

Specifications

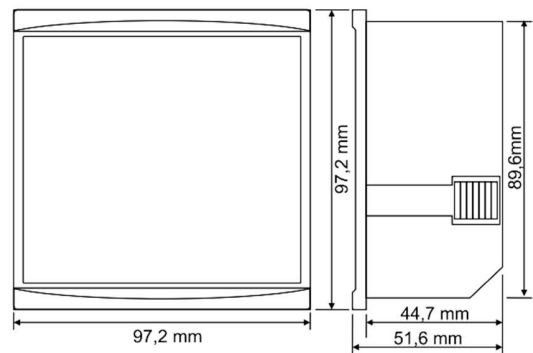
Operating Voltage(Un)	150V ~ 270V AC or 110VAC
Operating Frequency	50/60Hz.
Operating Power	<6VA
Operating Temperature	-20°C ~ 55°C
Current Meas. Range	100mA ~ 5.5A AC
Current Transformer	5/5A ~ 9995/5A (...x5)
Measurement Precision	±%1
Voltage Measurement Range	10V ~ 500V AC
Display	3x4 digit 14mm display
Connection Type	Plug-in Terminal
Cable Diameter	1.5mm ²
Weight	<220gr.
Panel Hole Sizes	91mm x 91mm
Mounting	Front panel mounted.
Operating Altitude	<2000 meter



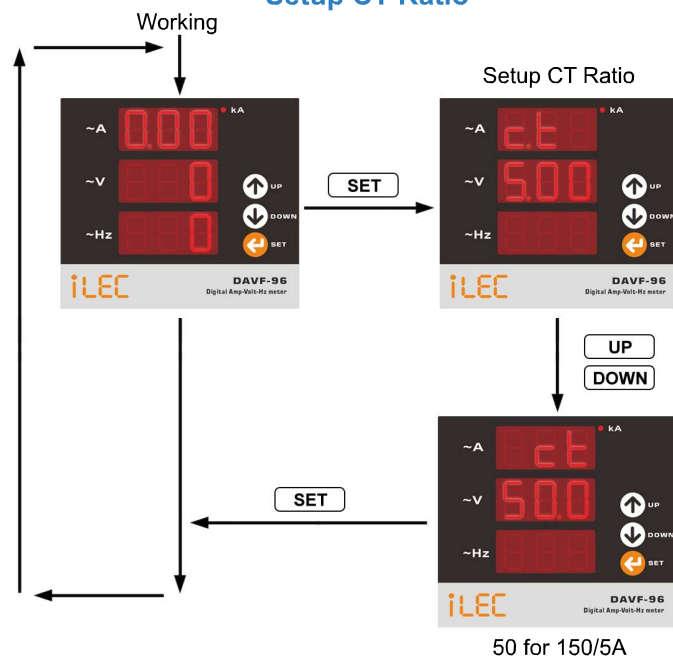
Connection diagram



Dimension



Setup CT Ratio



50 for 150/5A

