

# 32541-ME

## Multifunction DC Panel Meter

### 2KW

**Back-lit, Snap-in LCD panel meter that measures DC Volts, Amps, Watts, Watt hours.**

Ideal for submetering and monitoring. Terminal Strip for Connections & Back Cover.

Adjustable Over/Under voltage Alarm (Backlight Flashes.)

Ideal for submetering and monitoring.

Terminal Strip for Connections & Back Cover.

Input Voltage: 6.5-100VDC

Resolution: .01V

Input Range Amps: 0-20A

Resolution: Amps: .01

Watts: 0-2KWmax

Resolution: <1KW=0.1W, <2KW=1W

Energy Used: 0-9999KWH

Resolution: <10KWH=0-9999WH, >10KWh=9999KW

Accuracy: +-1% +-1LSD

Shunt: Internal

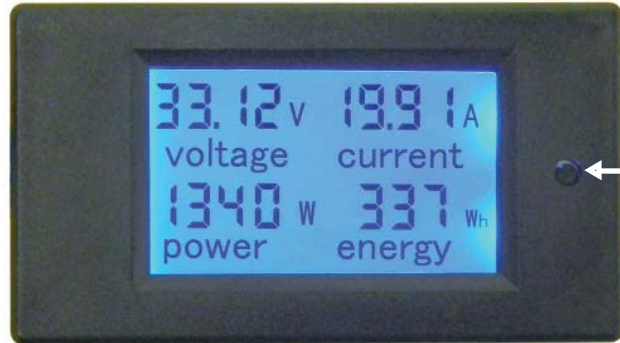
Cutout: 84.6mm X 44.6mm

W: 3-9/16"

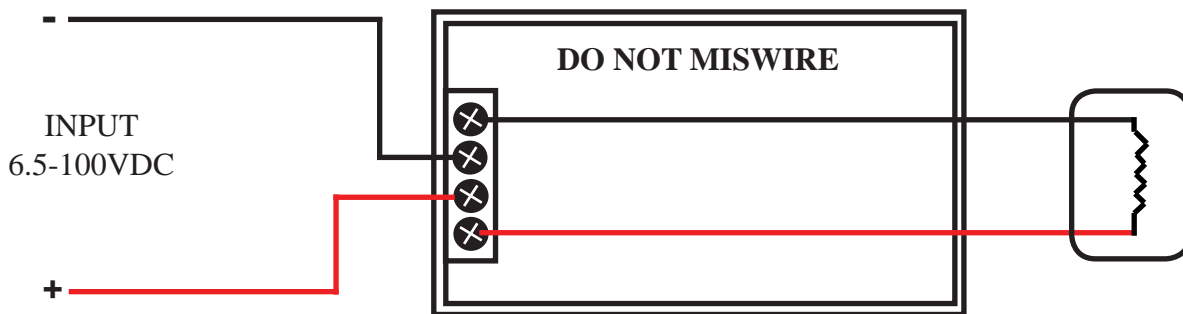
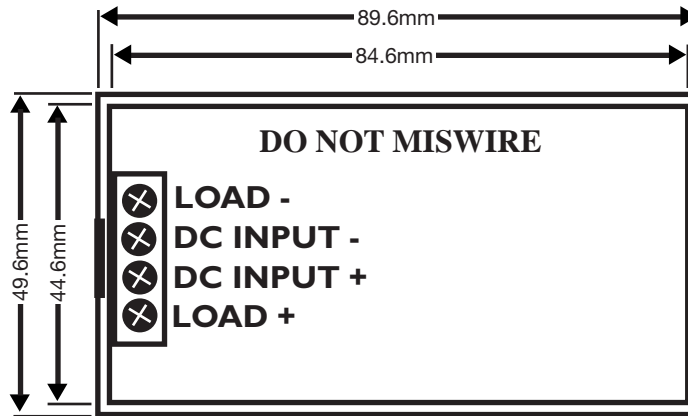
H: 2"

D: 1"

WT: .2



← BUTTON



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WWW.MPJA.COM

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### 2KW

#### PANEL OPERATION

**NOTE:** Cumulative Watt-Hrs (ENERGY) & Backlight on/off status are retained with power off

Backlight: Short press of Button to cycle backlight ON/OFF

To Set OVER/UNDER VOLTAGE ALARM value

- 1: Press & Hold the Button Until the POWER displays "**SET**" then release
- 2: The VOLTAGE Display will show the present Overvoltage value  
The CURRENT Display will show the present Undervoltage value  
and the last digit on Left (VOLTAGE Display) will flash
- 3: Momentarily press the Button to increase the value by 1 until your value is reached
- 4: Wait 3 seconds and the next Digit to the Right will flash
- 5: Repete step 3 & 4 until all 3 High Voltage & 3 Low Voltage digits are set
- 6: Press and hold the Button until the screen displays "**PASS**" to store the setting  
and exit to normal operation

To Reset ENERGY (Watt/Hrs) cumulative value

- 1: Press & Hold the Button for until the POWER display flashes "**CLr**" then release
- 2: Momentarily press the Button to clear value and exit to normal operation  
If there is no action within 5 seconds, then value will not reset and operation will return to normal

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