

PANELTRONICS®

INCORPORATED

Product Data Sheet

AC Digital Multimeter - **NEW**

Part Number: 570-023

- Displays True RMS Volts, True RMS Amps, Real Watts, and Frequency (ABYC E-11.9.3.2 and ABYC E-11.9.3.2.3)
- User-selectable display modes: continuous auto cycling, or fixed reading
- Surface mount with four 0.093" (2.362mm) diameter holes and 1.426" (36.22mm) W X 0.87" (22.10mm) H cutout
- Easy to read four digit LED display
- Splash proof front
- Includes current transformer, mounting hardware, and instructions



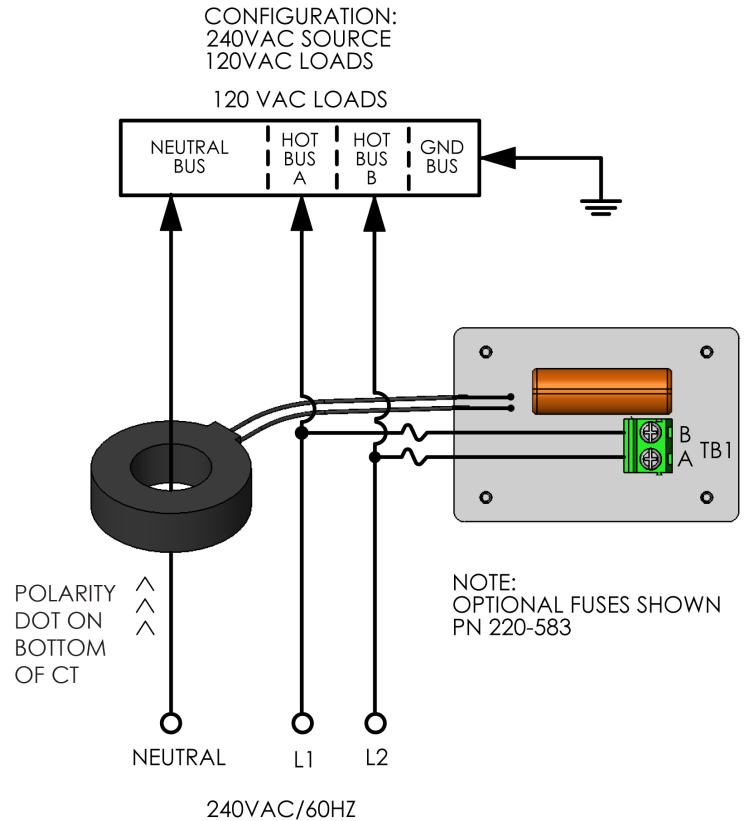
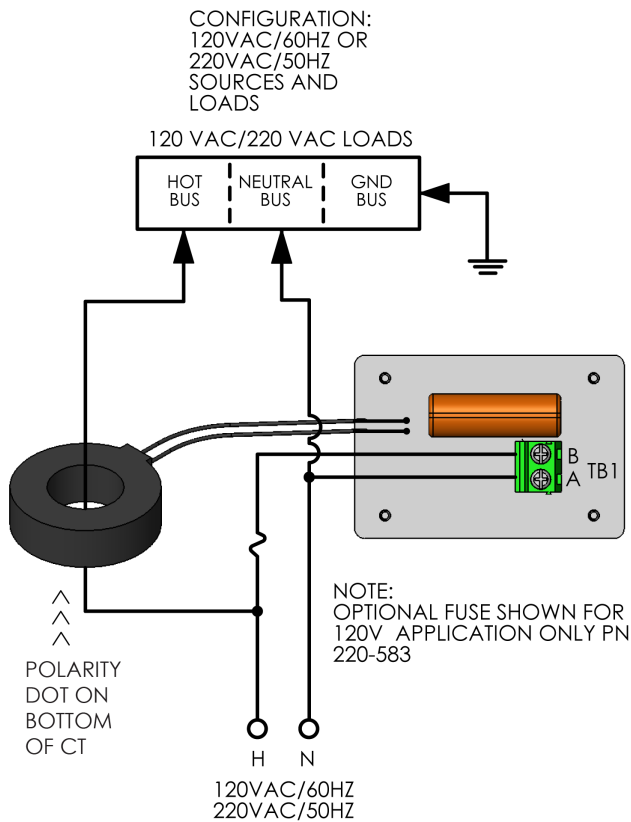
Measurement Limits	Min.	Max.	Units	Accuracy
Input Voltage	85.0	264.0	VAC	+/- 1%
AC Current	0.0	100.0	ACA	+/- 1%
Real Power	0.0	26.4	kW	+/- 2%
Frequency	47.0	63.0	Hz	+/- 0.1 Hz

Minimum Power Consumption	250 mW
Maximum Power Consumption	500 mW
Display Character Size	0.36" (9.2mm)
Fuse (External)	1/4 Amp (Time Delay) P/N 220-583
Operating Temperature	+32°F (0°C) to +140°F (+60°C)
Storage Temperature	-40°F (-40°C) to +167° F (+75°C)
Dimensions	
Width	2.10" (53.3mm)
Height	1.43" (36.3mm)
Depth	1.11" (28.19mm)
Panel Thickness	0.040" (1.0mm) to 0.25"(6.4mm)
Mounting Hardware	4@ 2-56 Hex Nut (Included)
Torque	20 in-oz (0.140 Nm)
Integral Current Transformer	100A / 100mA
Pigtail Length	2.0" (50.5mm)
Dimensions	
Outside Diameter	1.18" (29.97mm)
Inside Diameter	0.58" (14.73mm)

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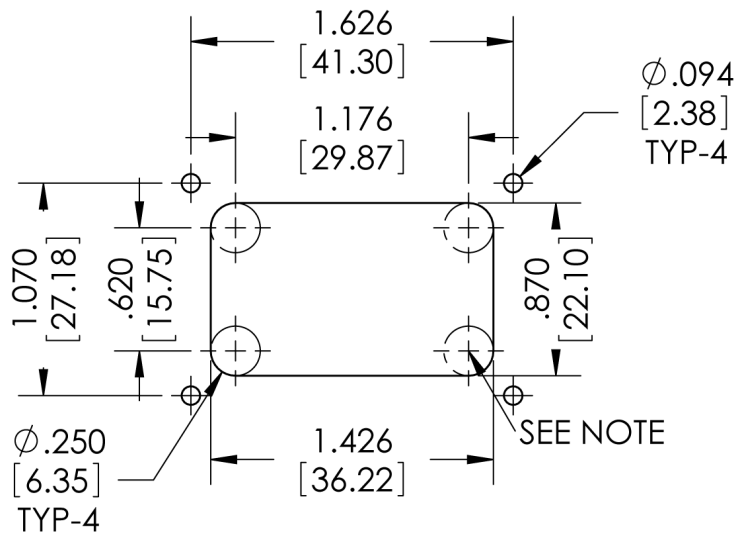
11960 NW 87th Court, Hialeah Gardens, FL 33018

Toll Free 800-367-2635 Phone: 305-823-9777 Email: sales@paneltronics.com



PANEL CUTOUT:
RECOMMENDED DRILL AND
PANEL CUTOUT DIMENSIONS

- NOTE: FOR THE CENTER CUTOUT,
1. PLACE DRILL BIT CENTERED
WHERE INDICATED
2. PRE-DRILL 4 HOLES 1/4" DIAM.
3. MAKE CUTOUT AS INDICATED



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All information and specifications in this document are subject to change without notice. Paneltronics is not responsible or liable for anything that may occur as a result of errors and/or omissions within this document.

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