



# DLA-30-ACA-100-1K AC Ammeter

## Digital Panel Meters



Digital AC Ammeter with 3.5 digit red high intensity LED.

Range: 0-99.9 AAC (1000/1 CT Rated).

Marine – Ideal for ship to shore panels.

Generators – Ideal for generator panels.

### Specifications

#### Display

Numeral size: 0.56" red high Intensity digits with terminal blocks (isolated design).

Polarity: automatic, "-" displayed.

Overrange: three lower order digits blank for inputs > 1999 & < -1999.

#### Performance:

Range: 0-99.9 AAC.

Auxiliary Power: 12-24 VDC.

Accuracy:  $\pm(0.05\% \text{ FS} + 1 \text{ count})$ .

Sample rate: 3 readings per second.

Field adjustable: single turn potentiometer for calibration.

Warm-up: 10 minutes typical.

Temperature coeff.:  $\pm 100 \text{ ppm per } ^\circ\text{C}$  typical.

Power Supply Voltage: 12-24 VDC.

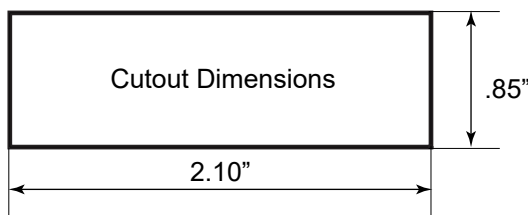
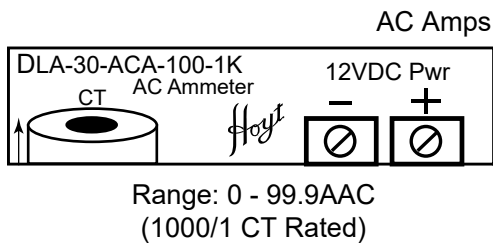
#### Environment:

Operating temperature: -10 to 50 °C

Storage temperature: -40 to 75 °C.

#### Connection:

Terminal Block Connections. Spade terminals.



NOTE: manufactured part numbers have changed. DMC-30-ACA-100-1K has been replaced by DLA-30-ACA-100-1K.