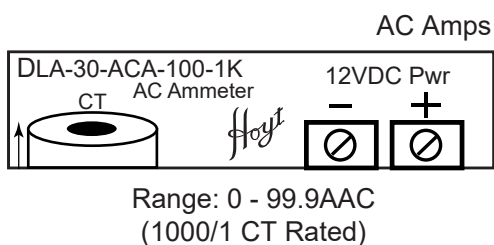
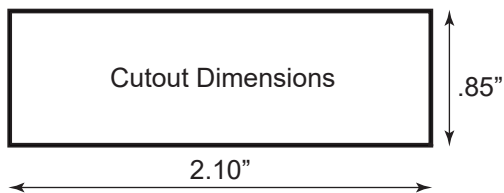




# DLA-30-ACA-100-1K AC Ammeter

## Digital Panel Meter



### Features

Digital AC Ammeter with 3.5 Digit red high intensity LED Display.  
Range: 0 - 99.9AAC (1000/1 CT Rated).  
Completely Isolated. Field Adjustable.  
Marine – Ideal for ship to shore panels.  
Generators – Ideal for generator panels.

### Specifications

#### Display

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:

0-99.9 AC Amperes.  
12-24VDC AUX Power.  
Accuracy: ( $\pm 0.05\%$  FS + 1 count).  
Sample Rate: 3 readings per second.  
Field Adjustable: single turn potentiometer for calibration.  
Warmup: 10 minutes typical.  
Temperature Coeff.:  $\pm 100$ PPM per  $^{\circ}\text{C}$ .

#### Power Supply:

Supply Voltage: 12-24VDC.

#### Environment:

Operating Range:  $-10$  to  $50^{\circ}\text{C}$   
Storage Range:  $-40$  to  $75^{\circ}\text{C}$ .

#### Connection:

Terminal Block Connections. Spade terminals.

NOTE: manufactured part numbers have changed. DMC-30-DCA-200-100 has been replaced by DLA-30-ACA-100-1K.