

## APM489-4 Digital Count Down Timer

- 4 Digit RED LED high-brightness display.
- Microprocessor based Technology
- 24Vdc Power Supply as standard ( $\pm 10\%$ )  
(48Vdc supply option available)
- High stability & low cost
- Count Up Timer option also available

### Technical Specifications

#### Input

Contact Closure to illuminate the display digits & commence the countdown.

(Display remains blank in between timer events ( . ))

Time periods of up to **60.00** minutes available, to be specified at time of orders.

#### Display

4 x 20mm Red LED Digit high brightness display  
Counts down in seconds / minutes to **00.00**

#### Reset

Same Contact Opens at any time to instantly Reset /  
Blank the display digits ( . ) & await next Closure

### Environmental Conditions

Storage Temperature: -20°C to +70°C  
Operating Ambient: -10°C to +60°C  
Relative Humidity: 5% – 95% RH  
IP Rating: IP50 front of panel as std

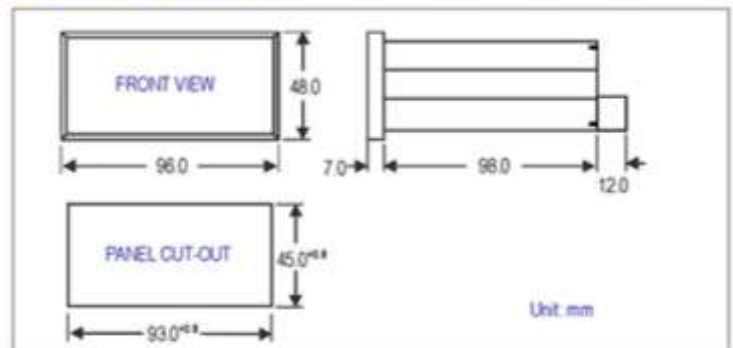
IP66 option: Front watertight clear rubber cover

### Dimensions

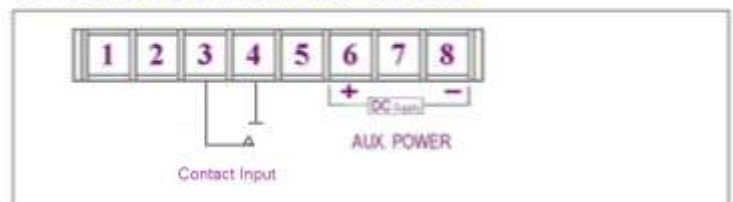
Front Bezel: 96w x 48h mm  
Enclosure Depth: 110d mm (Inc. terminals)  
Panel cut-out: 93w x 45h mm



### ■ DIMENSIONS



### ■ CONNECTION DIAGRAM



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