

APM489-4-RL Digital Countdown Timer with Trip Relay contact

- 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

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 **15.00** 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. (Also resets relay output contact if Trip state reached)

Relay Output

Normally Open contact Closes if / when count down reaches zero (**00.00** minutes)
Contact rated 2A, 250Vac at 100VA (resistive)

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

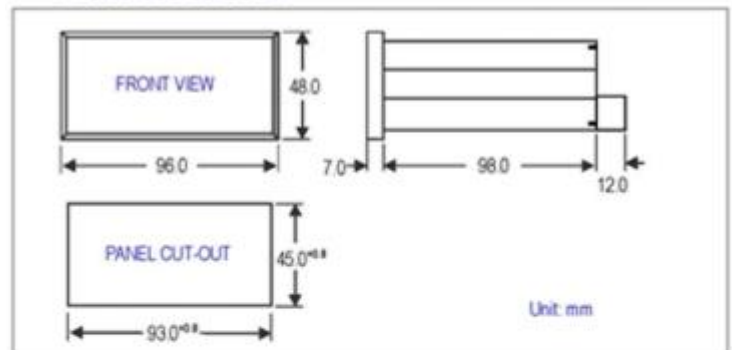
IP66 option: Front watertight clear rubber cover

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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