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APM489-72-HR Hour meter

Hours run monitoring - Suitable for monitoring equipment and scheduling of events

Technical Specification

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Input - Voltage

110 - 130Vac @ 60Hz

Other ranges available on request

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Counting Range

99,999.99 hours with power indication

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Power Consumption

Approximately 10mA at rated voltage

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Panel Fixing Details

The customer panel cut out hole needs to be 68mm square with the enclosure held into the panel by clamps supplied. The customers panel must be no more than 9mm thick. Termination is via 2 stud connectors.

Vibration/Seismic Qualification

min vibration of ± 0.25 mm amplitude at a frequency of 50Hz, corresponding to an acceleration equal to 2.5 g, in three perpendicular axes for 20 minutes.

Environmental Conditions

Storage Temperature: -40 to 70°C

Operating Ambient: -25 to 50°C

Temp Coefficient: $\pm 0.03\%$

Relative Humidity: 0 - 90% non-condensing

Dimensions / Enclosure

Front Bezel size: 72 x 72 mm (Cut-out Size: 68 x 68 mm)

Depth: ≤ 60 mm including terminals / terminal cover

Flame retardant white ABS plastic case with black bezel.

Case IP52 (IP65) to IEC529 and BS5490

Weight: ≤ 200 g

IP rating

IP54 Front of Panel as standard. (IP65 Front seal optional)

IP65 All round sealing also optional if required (including sealed lens, 'O' rings on zero/pointer adjustments & gasket to seal against panel.

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Dimensions (mm)

