

DIGITAL TIME INTERVAL METER

TYPE-1425 M

- ❖ Range 1ms to 9999 seconds
- ❖ Can be used as a stopwatch
- ❖ Four operating modes -Start/Stop
VA-Voltage Applied VR-Voltage Removed
NO-Normally Open NC-Normally Close
- ❖ 2 Line backlit LCD Display



Type 1425 series Micro controller based Digital Time Interval Meters are used for the measurement of time interval from 100 μ sec. to 9999 secs. (2 hrs. 45 mins.). This is ideally suited for measuring switching time of relays, trip time & on time of circuit breakers, fusing time of fuse elements, travel time of switches and contactors etc. Type 1425 series can also be used as an accurate Stop Watch by stop watch switches.

Series 1425 can be used for measuring the time interval by voltage applied/removal or by connecting/opening potential-free contacts.

Different modes can be selected by the help of mode switch mounted on the panel. Housed in a rugged Aluminium Cabinet.

SPECIFICATIONS

Display	: 2 Line Backlite LCD Display
Range	: Switch Selectable-100 μ s, 1ms, 10ms, 100ms & 1sec.
Mode	: Start-Stop VA/VR/NO/NC
Input Voltage	: 5V-50V DC
Accuracy	: 0.1% +/- 1 count
Power Source	: 200-250 Volts 50 Hz.
Dimensions	: 220W x 95H x 150D mm (Approx.)

DATASHEET 1425 MA/2020-09



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