



L-1A-TO

SPECIFICATIONS LCD TIMER & COUNTER

Display : LCD, 7 1/2 digit, ht 8.0mm Battery Life : 8 Years

Speed Selection : For Counter

DP825-V01

: For Counter Mode(Contact type) 1) 100Hz (Default) 2) 14Hz

Range Selection : For Timer Mode

1) 199999.99hrs (default) 2) 1999:59:59 (HHHH.MM.SS)

Signal Input : Selectable using switch : Potential free contact

: 24-260 V AC/DC

Counting Direction : Up

DIP Switch : PWR : Unit ON/OFF

MODE: Timer/Counter INPUT: Voltage/Contact

Reset Input:
1)Terminal Reset :Short terminals 3 & 4

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2)Front Reset : Enable & Disable using Software selection

: Press front key momentarily
Housing : Flame retardant plastic

Mounting : Panel mounting Temperature : Operating : 0 to 50°C

Storage : -20 to 75°C

Humidity : 95% ŘH Weight : approx. 60gms

Please maintain these instructions and review them before using the unit:

▲ Safety Information

Caution

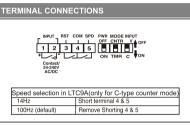
- 1. This unit is intended for outdoor use.
- 2. Avoid inflow of dust and contact of conductive material with the internal circuitry of the unit.
- 3. The unit must not operate in presence of heating sources, caustic vapors, oil, steam, vibration or impact etc.
- 4. Clean the equipment with a clean soft cloth. Do not use any organic cleaning agent.

Installation suggestion

For a good industrial environment, where there is a low "noise" level there is little danger of interference.

However, it is necessary to take the following precautions to have proper operation of the unit.

- Input cable: The connection between the unit and the input device should be made via a 2 core screen cable.
- 2. The screen must be earthed at only one point, but that point can be at either one or the other end of the cable.
- 3. The input circuit should not be interrupted by the contacts of the contactor, if such contacts need to be used then contactor and relay suppression is essential.
 4. If the length of the cable exceeds upto 5m, it would be necessary to use a local relay and command that relay from a distance.



To turn off the LCD:Press key for 7sec

CONFIGURE SCHEME

Note:-Long press **1** key for 3sec at complete power ON to enter configuration mode.Entry to configuration is available only for 6sec after power ON.

For Timer:-



(Specifications subject to change as development is a continuous process.)

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