

LCD COUNTER

SPECIFICATIONS

Display : LCD, 8 digit, ht 8.0mm
Battery Life : 5 Years (approx.)
Speed Selection : (Only for LXC900-C)

: 1) 100Hz (Default) 2) 14Hz

Range Selection: (Only for LT920-C/V)

: 1) 999999.99hrs (default) 2) 9999.59.59 (HHHH.MM.SS)

Signal Input :

LXC/LT-C : Potential free contact

LXC/LT-V : 24-260 VAC Counting Direction : Up

Reset Input :

1) Terminal Reset:

LXC900-C : Short terminals 3 & 4 LXC900-V : Short terminals 4 & 5 LT920-C : Short terminals 3 & 4

2) Front Reset:

Humidity

Short terminals 6 & 4 press front key momentarily

Housing : Flame retardant plastic
Mounting : Panel mounting
Temperature : Operating: 0 to 50°C

Storage: -20 to 75°C : 95% RH

Weight : approx. 60gms

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

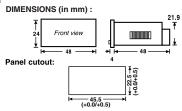
CAUTION

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

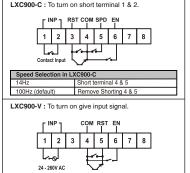
INSTALLATION SUGGESTION

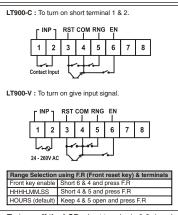
For a good industrial environment, where there is a low "noise" level there is little danger of interference. However, it is necessary to take the following precautions to have proper operation of the unit.

- Input cable: The connection between the unit and the input device should be made via a 2 core screen cable.
- The screen must be earthed at only one point, but that point can be at either one or the other end of the cable.
- 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.
- 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.



TERMINAL CONNECTIONS





To turn off the LCD, short terminals 6 & 4 and press front key for 7sec

Selec Controls Pvt. Ltd.

(Specifications are subject to change, since development is a continuous process

Telephone: +91-22-40394200 / 40394202 Fax: +91-22-28471733 Toll free: 1800 227 353 Website: www.selec.com Email: sales@selec.com