

LT920A



LXC900A



24x48mm

SPECIFICATIONS

LCD COUNTER

Display	: LCD, 7 1/2 digit, ht 8.0mm
Battery Life	: 8 Years
Speed Selection	: (Only for LXC900A-C) 1) 100Hz (Default) 2) 14Hz
Range Selection	: (Only for LT920-C/V) 1) 199999.99hrs (default) 2) 1999:59:59 (HHHH.MM.SS)
Signal Input	
LXC/LT-C	: Potential free contact
LXC/LT-V	: 24-260 V AC/DC
Counting Direction	: Up
DIP Switch	: S1: Unit ON/OFF S2: Front Key Enable/Disable

Reset Input :

- 1) Terminal Reset :
- LXC900A-C : Short terminals 3 & 4
 - LXC900A-V : Short terminals 4 & 5
 - LT920A-C : Short terminals 3 & 4
 - LT920A-V : Short terminal 3 & 4

2) Front Reset:

ON DIP Switch S2 press front key momentarily

Housing	: Flame retardant plastic
Mounting	: Panel mounting
Temperature	: Operating : 0 to 50°C Storage : -20 to 75°C
Humidity	: 95% RH
Weight	: approx. 60gms

ORDER CODE INFORMATION

Product	Certification	
	CE	cULUS LISTED
LXC900A-C	—	—
LXC900A-V	—	—
LT920A-C	—	—
LT920A-V	—	—
LXC900A-C-CE	■	—
LXC900A-V-CE	■	—
LT920A-C-CE	■	—
LT920A-V-CE	■	—

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

Safety Information

Caution

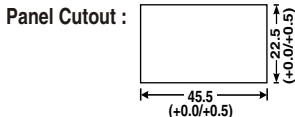
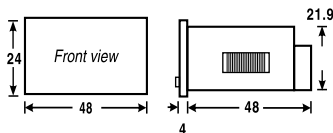
1. This unit is intended for outdoor use.
2. Avoid inflow of dust and contact of conductive material with the internal circuitry of the unit.
3. The unit must not operate in presence of heating sources, caustic vapors, oil, steam, vibration or impact etc.
4. Clean the equipment with a clean soft cloth.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

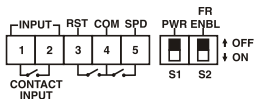
1. Input cable : The connection between the unit and the input device should be made via a 2 core screen cable.
2. The screen must be earthed at only one point, but that point can be at either one or the other end of the cable.
3. The input circuit should not be interrupted by the contacts of the contactor, 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 com mand that relay

DIMENSIONS (in mm)



TERMINAL CONNECTIONS

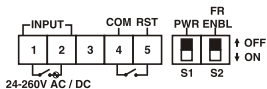
LXC900A-C : To turn on short terminal 1 & 2.



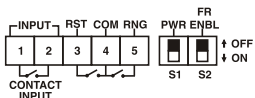
Speed selection in LXC900A-C

14Hz	Short terminal 4 & 5
100Hz (default)	Remove Shorting 4 & 5

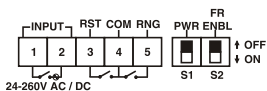
LXC900A-V : To turn on give input signal.



LT920A-C : To turn on short terminal 1 & 2.



LT920A-V : To turn on give input signal.



Range Selection using F.R (Front reset key) & terminals

Front key enable	S2 ON
HHHH.MM.SS	Short 4 & 5 and press F.R
HOURS (default)	Keep 4 & 5 open and press F.R

To turn off the LCD, S2 ON and press key for 7 sec.

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

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Disclaimer : *This product is strictly for industrial use and for sale in non European countries only*