DP552-V02

LT920A





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

: Panel mounting Mounting Temperature : Operating: 0 to 50°C Storage : -20 to 75°C

Humidity : 95% RH

Weight : approx. 60ams

ORDER CODE INFORMATION		
Certification		
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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.

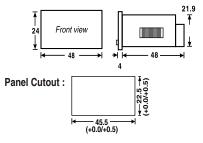
Installation suggestion

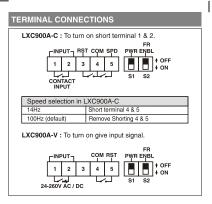
For a good industrial environment, where there is a low "noise" level there is little danger of interference.

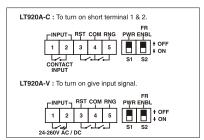
However, it is necessary to take the following precautions to have proper operation of the unit.

- 1. Input cable: The connection between the unit and the input device should be made via a 2 core screen
- 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)







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"

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