

selec**LT945A - C/V**
Operating Instructions**SPECIFICATIONS****TIME TOTALISER**

Display : LCD, 7 1/2 digit, ht 8.0mm
Battery Life : 8 Years
Range Selection : 1) 199999.99hrs (default)
 2) 1999:59:59 (HHHH.MM.SS)

Signal Input

LT945A-C : Potential free contact
 LT945A-V : 24-260 V AC/DC

Counting Direction : Up**DIP Switch** : S1: Unit ON/OFF**Reset Input :**

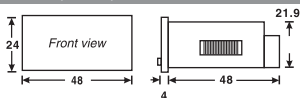
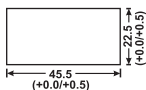
1) Terminal Reset :
 LT945A-C : Short terminals 3 & 4
 LT945A-V : Short terminals 3 & 4

Housing : Flame retardant plastic**Mounting** : Panel mounting

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

Humidity : 95% RH**Weight** : approx. 60gms

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

DIMENSIONS (in mm)**Panel Cutout :****ORDER CODE INFORMATION**

Product	Certification
LT945A-C	CE
LT945A-V	CE

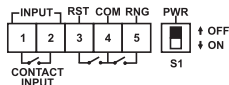
⚠ Safety Information**Caution**

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.

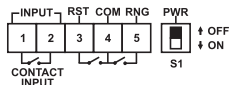
Installation suggestion

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

TERMINAL CONNECTIONS**LT945A-C** : To turn on short terminal 1 & 2.**Range Selection using terminals**

HHHH.MM.SS	Short 4 & 5
HOURS (default)	Keep 4 & 5 open

LT945A-V : To turn on give input signal.**Range Selection using terminals**

HHHH.MM.SS	Short 4 & 5
HOURS (default)	Keep 4 & 5 open

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

Selec Controls Pvt. Ltd., India**Factory Address :**

EL-27/1, Electronic Zone, TTC Industrial Area,
 MIDC, Mahape, Navi Mumbai - 400 710, INDIA.

Tel. No. : +91-22-28476443 / 1882

Fax No. : +91-22-28471733 | Toll free : 1800 227 353

Website: www.selec.com | Email: sales@selec.com

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