Select Automation
Tuning your needs
An ISO 9001:2008 Certified Company

sales@selectautomation.net
www.selectautomation.net

SELEC Creating Best Value
Authorised System Integrator

MINIATURE LCD COUNTER

CE cULus E253771

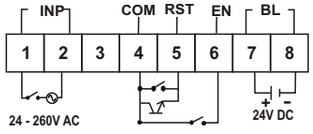
1/32 DIN
24mm x 48mm

Ordering Information

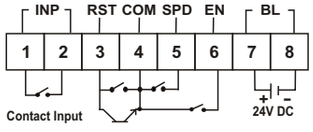
Part No.	Input Type		Backlight
	Contact	Voltage	
LXC900-C	▪		
LXC900-V		▪	
LXC910-C	▪		▪
LXC910-V		▪	▪

Terminal Connections

Voltage Input



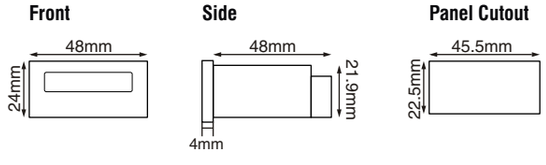
Contact Input



cULus **Cable Size (AWG):** 16 ; **Stud Hole for Lug (inch):** 0.118 ; **Tightening Torque (Lb-inch):** 4.5

IEC **Cable Size (mm²):** 1.5 ; **Stud Hole for Lug (mm):** 3 ; **Tightening Torque (N-m):** 0.5

Dimensions



All dimensions are in mm (to convert to inches, multiply by 0.03937)

Features

- **8 Digit LCD Counter**
- **Self Powered**
- **Long battery Life**
- **Contact / Voltage Input**
- **Back Light**

Technical Specifications

INPUT SPECIFICATIONS

Input Type	a) 24 to 260V AC/DC b) Contact input
Input Speed	a) 14Hz b) 100Hz
Reset	Front , Remote

FUNCTIONAL SPECIFICATIONS

Range	99999999 counts
Counting Direction	Up
Memory	Yes

GENERAL SPECIFICATIONS

Supply Voltage	Battery powered
Auxiliary Supply (Back Light)	24V DC (external)
Temperature	Operating: 0 to 50°C (32 to 122°F) Storage: -20 to 75°C (-4 to 167°F)
Humidity (non-condensing)	95% RH
Weight	40 g (0.088 lbs)
Protection Level	IP40 for faceplate