

Features :

Preset counter
Thumbwheel setting
Auto reset
Memory retention

72 x 72mm

Technical specifications

Display	4 digits single 7 segment LED display
LED indication	Relay ON
Sensor type	NPN/ PNP
Input type	Voltage pulse (5 to 30 VDC) from Proximity switches, Encoders, Solid state devices, Potential free contact
Input speed	a) 30Hz, b) 5kHz
Reset	Front, Remote, Auto
Sensor supply	Inbuilt, 12 VDC, 30mA
Contact rating	Relay: NO: 10A 250 VAC/ 28 VDC NO/ NC: 5A/ 5A 250 VAC/ 28 VDC
Relay contact	2X SPDT
Modes	ON delay/ Interval
Ranges	9999 counts
Autoreset	Yes (selectable upto 7 sec)
Set point	1
Counting direction	Up
Memory retention	Yes (selectable)
Supply voltage	90 to 270 VAC/ DC (50Hz or 60Hz)
Temperature	Operating: 0 to 50°C Storage: - 5 to 50°C
Humidity (non - condensing)	95% RH
Mounting	Panel mount
Weight	210gms

Terminal connections

1

2

3

4

5

6

+12V GND PNP NPN RST

13

14

L

N

NO1 COM1 NC1 NO2 COM2 NC2

7

8

9

10

11

12

DIP SWITCH SETTING EXAMPLE

ON

1

2

3

4

5

6

7

8

DIP SW	FUNCTION SETTING
1	Interval
2	Auto Reset
3	Non Over Run
4 , 5 , 6	Auto Reset Time= 1sec
7	Retention ON
8	Slow Speed

Dimensions (All are in mm)

B

A

D

C

L

G

DIM	A	B	C	D	E	F	G
XC22B	72	72	115	68	10	69	69

Ordering information

XC22B V2	90 to 270 VAC/ DC	----