Count Totaliser

XC410C



36 x 72mm

Features :

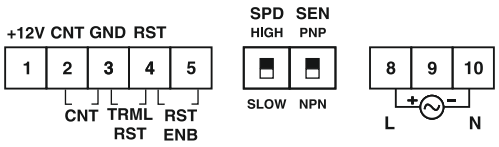
- 6 digit, 7 segment LED Count Totaliser
- Memory retention
- Compact size
- Inbuilt sensor supply

Certifications : CE

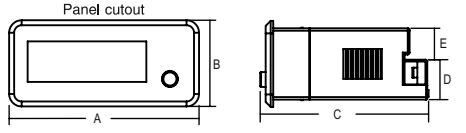
Technical specifications

Display specifications	
Display	6 digit, 7 segment LED Count Totaliser
Input specifications	
Sensor type	NPN / PNP
Input type	5 to 30 VDC from Proximity switches, Encoders, Potential free contacts, Limit Switches etc.
Input speed	Slow speed - 20Hz High speed - 5kHz
Output specifications	
Sensor supply	12 VDC @ 30mA (use external supply if current > 30mA)
Functional specifications	
Range	Counter: 999999
Counting direction	Up
Memory retention	10 years
Reset	Front , Remote
Auxiliary supply specifications	
Supply voltage	90 to 270 VAC/ DC (50/ 60Hz)
Power consumption	5VA max @270 VAC/ DC
Environment specifications	
Temperature	Operating : 0 to 50°C; Storage: - 20 to 75°C
Humidity (non - condensing)	5VA max @270 VAC/ DC
Mechanical specifications	
Mounting	Panel
Weight	85 gms

Terminal connections



Dimensions (All are in mm)



MODELS / DIM	A	B	C	D	E
XC410C	76	34.50	67.50	16	12.60

DIP switch setting

DIP SWITCH	OFF	ON
DIP 1	High speed	Slow speed
DIP 2	PNP Sensor	NPN Sensor

Ordering information

Product code	Supply voltage	Certification
XC410C	90 to 270 VAC/ DC	CE