



CP472
CP672

SPECIFICATION

Count Maximum:	9999 (CP472) 999 999 (CP672)
Count direction:	Up or Down
Display:	7 Segment LED 7.62 mm high (CP672) 14 mm high (CP472)
Count Speed:	2 Khz maximum for electronic pulses, or 100 Hz for switch inputs
Inputs:	Reset, Pulse input, Up/Down
Count input type:	Selectable PNP or NPN with 1000 ohm input resistance
Input Requirements:	DC voltage from 3 to 30 volts (momentary or maintained)
Memory:	Count value maintained for >10 years in absence of power
Supply:	115/240 VAC or 12 - 30 VDC
Power Output :	12 volt DC output @ 50 mA for powering sensors etc.
Relay:	changeover contacts, 5 amp (resistive) at 250 VAC/30VDC
Power Consumption:	3VA or 250 mA
Environment:	Temperature- -10 to +60 degree Celsius relative humidity- 10% to 90% non-condensing IP65 sealing kit available
Housing:	Plastic moulding
Dimensions:	72 x 72 x 135 mm (125 behind panel including terminals)
Panel Cut-out:	67 x 67 mm
Connections:	Removable plug in rising cage screw terminal block
Order code:	CP472 or CP672