SELEC INDICATORS R2106 RATE INDICATORS

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

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SELEC Creating Best Value
Authorised System Integrator

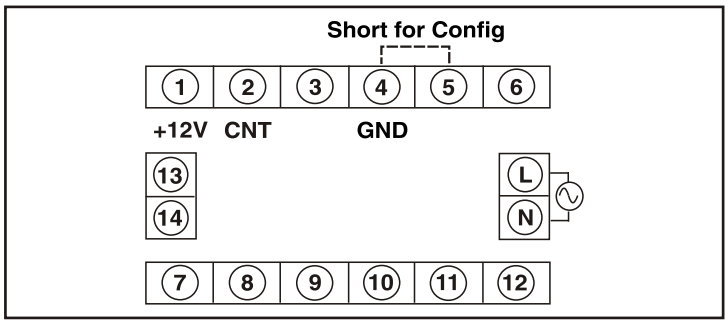
(72 x 72)

RATE INDICATOR (SCALABLE INPUT)

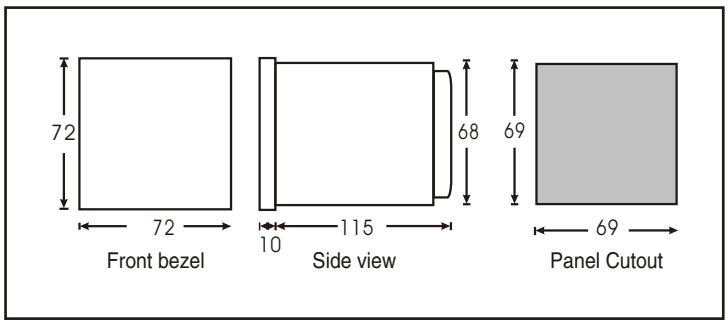
Ordering Information

RC2106

Terminal Connections



Dimensions (in mm)



Technical Specifications

Display	Seven segment LED; Height: 0.5”
Digits	4 digits
Sensor Type	PNP
Input Type	Voltage pulse (3 to 30VDC) from proximity switches, encoders, solid state devices
Input Speed	Upto 5 kHz
Range	4.00 to 9999 RPM
Counting Direction	Unidirectional (Up)
Scale Factor	0.001 to 9.999 x 10^{n} n= -3, -2, -1, 0, 1, 2
Accuracy	Rate: 0.05% (±1 count)
Memory	10 years
Sensor Supply	Inbuilt, 12 VDC, 30 mA
Supply voltage	85 to 270 VAC/DC (AC : 50 or 60 Hz)
Temperature	Operating: 0 to 50°C Storage: -5 to 50°C
Humidity (non-condensing)	95% RH
Weight	170 gms