



### Features:

- Measures up to 9999 RPM
- In built sensor supply

Size: 1/16 Din 48mm X 48mm

## Technical Specifications

### Input Specifications

Sensor Type	PNP
Input Type	Voltage pulse (3 to 30V DC) from Proximity switches, Encoders, Solid state devices, Potential free contact
Input Speed	4 to 9999 pulses/min
Accuracy	Rate: 0.05%

### Output Specifications

Sensor Supply	Inbuilt, 12 VDC, ±10%, 30 mA
---------------	------------------------------

### Functional Specifications

Range	4.00 to 9999 RPM
Counting Direction	Unidirectional (Up)

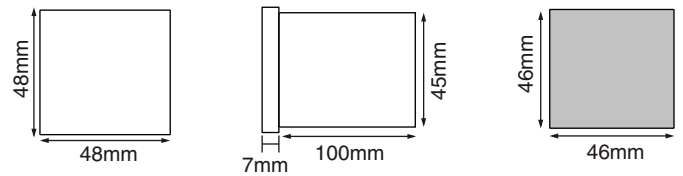
### Supply Voltage

Supply Voltage	85 to 270 VAC/DC (AC : 50 or 60 Hz)
----------------	-------------------------------------

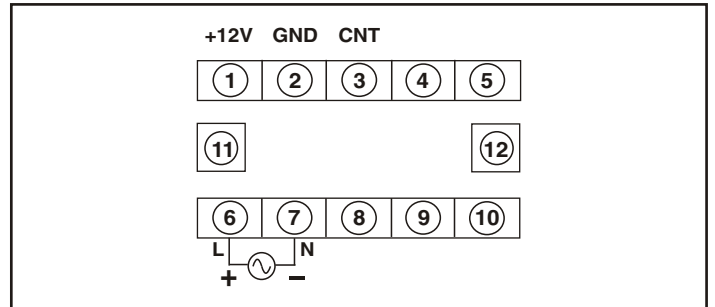
### Environmental Specifications

Temperature	Operating: 0 to 50°C Storage: -5 to 50°C
Humidity (non-condensing)	95% RH
Weight	150 gms

### Dimensions



### Terminal Connections



## Ordering Information

Part No.	Supply Voltage
RC5100	85 to 270V AC/DC