



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
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Functional Specifications

Range	4.00 to 9999 RPM
Counting Direction	Unidirectional (Up)

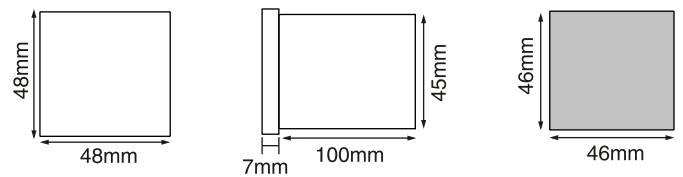
Supply Voltage

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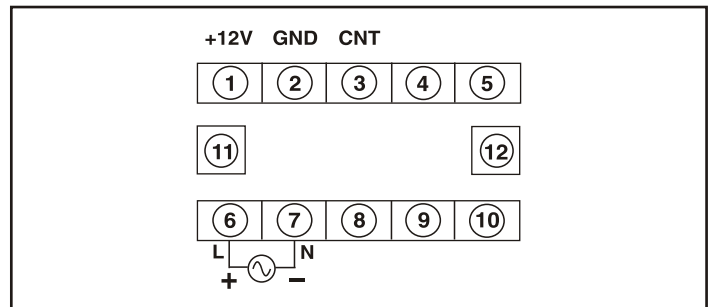
Environmental Specifications

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