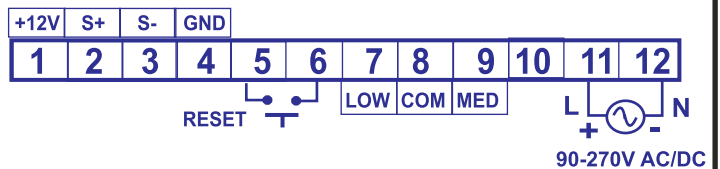


1. Specification

Input	3 - 30V DC from Proximity Sensor, Photo electric Non Contact Sensor, Encoder, Potential Free Contacts, Limit Switch etc.,
Input Speed	3.5 kHz. (Max.)
Range	0 - 999999 COUNTS
Display	6 Digit 0.3" 7 Segment LED display RED
Sensor Supply	12V DC ($\pm 10\%$) 50mA
Power Supply	90 To 270V AC/DC
Frequency	50/60Hz
Operating Temperature	0 - 50 ° C (32 ° F TO 122 ° F) / 5 - 95 % Rh
Over All Dimension	36(H) X 72(W) X 65(D) mm
Cut out Dimension	32(H) X 68(W) mm
Weight	200 grams (Approximately)

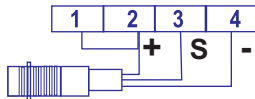


2. Terminal Arrangement

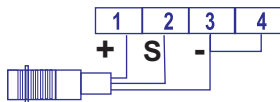


3. Connection Details

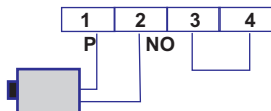
FOR NPN SENSOR INPUT SHORT 2 & 3



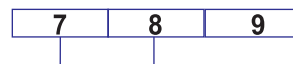
FOR PNP SENSOR INPUT SHORT 4 & 5



FOR LIMIT SWITCH INPUT SHORT 4 & 5



SHORT FOR MEDIUM SPEED INPUT PULSE



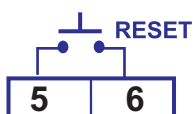
SHORT FOR LOW SPEED INPUT PULSE



DON'T SHORT ANYTHING FOR HIGH SPEED INPUT PULSE

4. Reset

1. To Reset The Online Count Press RESET  Key For 3 Sec Continuously.
2. To Reset from external contact Connect Reset Switch at connector 5 & 6.



For further clarification kindly contact us.



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