









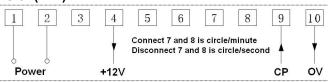
Description



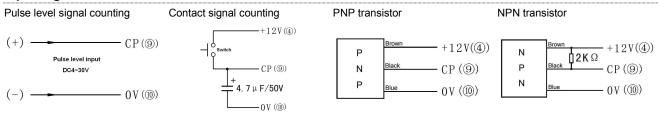
Specification

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Rated Supply Voltage	AC24V, 36V, 110V, 220V, 380V 50/60Hz, DC24V(85% to 110% of rated supply voltage)
Counting range	1~99999
Counting Speed	Max. speed 1000 circle/s, 60000 circle/m, Min. speed 0.2 circle/s, 1.2 circle/m
Input Signals	Contact signal(Contact and Limit switch) Pulse level signal(H: DC4~30V, L: 0V~DC2V) Sensor signal(NPN, PNP, Hall)
Sampling period	1 second(≥1Hz), 1 pulse period(<1Hz)
Measuring error	0.1%
External Power Supply	DC12V 30mA(Max.)
Reset	Connect 7 and 8 is circle/minute, Disconnect 7 and 8 is circle/second
Mechanical Life	1000000 operations min.
Electrical Life	100000 operations min. (5 A at 250 VAC/30 VDC, resistive load)
Rated Load of the Contact	5A AC220V(Resistive)
Installation	Flush mounting

Wiring Diagram and Dimension(mm)



Input Signals



- Note 1: For counter the DC6~36V PNP NO type Photoelectric switch or Proximity switch is preferred.
- Note 2: If the input signal is contact signal, please connect 4.7 µ F capacitor between CP signal and 0V.
- Note 3: If the input signal is NPN transistor, please connect 2K Ω resistor between CP signal and 12V.

Dimension(mm) and Mounting(92mm*45.5mm)



