

TM

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RASCI SOLUTION PARTNER IN COUNTER TECHNOLOGY

Digital Multi Function Counter

RDC Series

Rasci Micro Processor Based Multi function counter RDC Series design provides state of the art technology. The counter accept Pulse Start, Isolated PNP or NPN sensor selectable with photo sensor power RDC Series are available on many models as your application. Relay or control voltage output and speed adjustable low, medium, High via jumper selection. Ten years run time memory backup count totalizer Universal Power supply , LED seven segment Digital display, counter Two set point is set by front panel switches. Low thermal drift operation Circuit ensures good stability.



Rasci Counter is housed in a compact plastic case. Wall or panel mountable suitable for Inductive, Capacitive, IR , Magnetic Proximity sensors ,Jumbo counter Also available as per your requirement.

The counter is compact size, priced very competitive. The unit can be drawn from the front for Easy servicing. An ISO 9001 : 2008 Quality Certified.

Technical Data

Counting Range	: 0-999999 counts
Memory backup	: 10 years run time memory
Display	: 6 Digit LED seven segment
Control Output	: Relay or Voltage
Input	: Isolated PNP/NPN selectable, Pulse
Operating Voltage	: 90 to 270 VAC / 50 Hz
Function	: Speed ,up/down count, on/off delay selectable

Ordering Guide

Model : RDC Series

Order Example

RDC-1112122

Code	1	2	3	4
Operating Voltage	90-270 VAC	230 VAC	24VDC	Others
Input	PNP/NPN	DC Pulse	AC pulse	Others
Control Output	Relay	12 VDC	230 VAC	Others
Counter Function	On/Off Delay	Up Count	Down Count	Others
Per Pulse Count	1count	10 Counts	100 Counts	Others
Model	Only Counter	Single Output	Duel Output	Others
Bezel Size	36X72 mm	72X72 mm	48X96 mm	Others

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**RASCI RASCI INSTRUMENTS****An ISO 9001:2008 Certified Company**

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