

CB Series Counter.

Thank you for purchasing our CB Series Counter. Please read it through to acquire sufficient knowledge before you install and wiring it.

1. Attention

1.1 Please do not use the product in the following conditions:

1.1.1 Places where where explosive or flammable gases may be present.

1.1.2 Places where there is caustic gases and dust.

1.1.3 Places where humidity is too high

1.1.4 Places where vibration and activity are drastic.

1.1.5 Places where there is danger of splashing of water oil or any chemicals.

1.2 Please make sure that the load power supply is within the rating and terminal position is correct , before supplying power .Or else , the instrument would be damage.

1.3 Disassembling , modifying and repairing the product is forbidden.

1.4 To avoid other interference, please keep the wiring supplied distance from high voltage wire and high voltaic power wire . Signal wire and power wire should be separated .

◆ Technical Parameters

Description of panels and functions

No	Words on panels	Description of content
1	OUT	Output indicators
2	RUN	Instrument normal operation indicator
3	SET	Time delay set button
4	RST	Return button

Capability index

Power voltage	85-265VAC, 50Hz/60Hz
Power consume	5VA MAX
Relay contact capacity	250VAC/3A OR 30VDC/5A
Insulate resistance	100M Ω /500VDC
Insulating intensity	\geq 2KV/1MIN
Ambiance	-20 \sim 60 $^{\circ}$ C (NOT FROZEN) 35 \sim 85%RH
Relay service lift	Mechanical life 1 million times, electric life :1 million times
Output delay time	0.1S \sim 9.9S
Timingspeed	500CPS
Recovery time	200mS
Recovery mode	Power recovery or RST switch and terminal