

ASC-3

Counters SPECIFICATION SHEET



CHARACTERISTICS

- Contact input
- Proximity and photoelectric switch compatible
- 7-segment-display for clear display and effective monitoring
- Excellent protection against interference
- Short or open input signal via pin 1 and pin 4
- Available on Count Up model or Count Down model
- Shut-off reset or shorting contact (1+3) for instantaneous reset
- CE certified

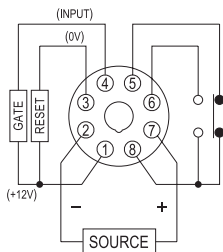
TECHNICAL SPECIFICATIONS

| | |
|-----------------------------------|--|
| Operating voltage | VDC: 12, 24 VAC: 12, 24, 110, 220, 240 |
| Allowable Operating Voltage Range | 85~110% of Rated Operating Voltage |
| Rated frequency | 50 x 60Hz |
| Contact rating | 250VAC 5A (Resistive Load) |
| Count speed | Max 60cps or 200cps |
| Reset time | Max 0.5S |
| Power consumption | Approx. 3VA |
| Life | Mechanical: 5 000 000 Times Electrical: 100 000 times |
| Ambient temperature | -10 ~ +50°C |
| Ambient humidity | Max 85%RH |
| Weight | Approx. 230g |

3 DIGIT UP COUNTER

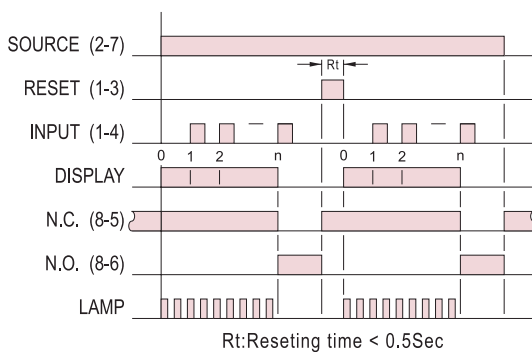


Connection

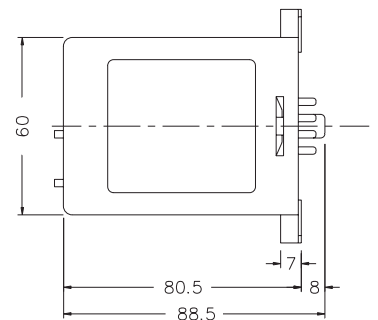
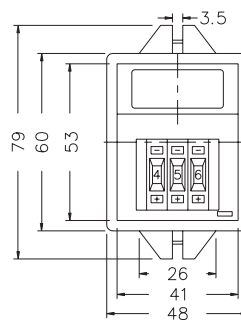


When using with NPN Photoelectric Switch
Connections are:
Pin 1 = Positive
Pin 3 = Negative
Pin 4 = Output

Timing Chart



Dimensions (mm)



BRANCH CONTACT DETAILS

| | |
|--------------|--------------|
| Johannesburg | 010 202 3300 |
| Germiston | 011 418 9600 |
| Cape Town | 021 510 0710 |
| Pinetown | 031 700 4215 |
| Riverhorse | 031 492 4800 |

Contact Us
Today!

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