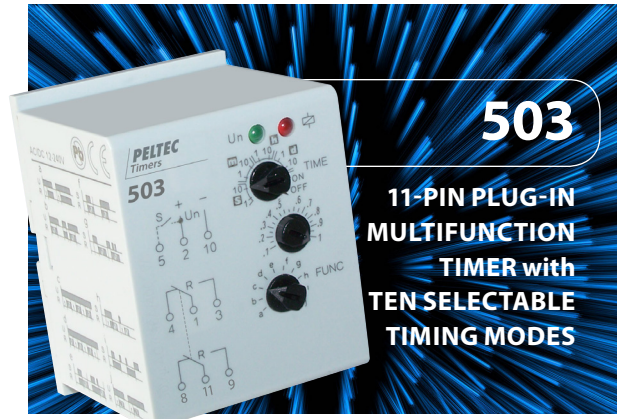
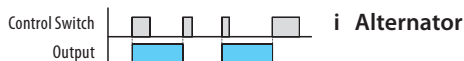
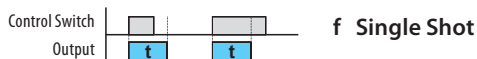


FEATURES

- Plug-in Multifunction timer
- Universal Input voltage 12-240 VAC / VDC
- Relay output form: DPDT – 8 Amps
- Ten selectable timing modes:
 - 4 controlled via input voltage
 - 5 controlled via control switch
 - 1 with memory alternator
- Time range setting from 0.1 second to 10 days
- Output indicator: Multifunction red LED, flashing at certain states
- Plug-in mounting, 11-pin
- CE approvals, RoHS compliant

TIMING MODES



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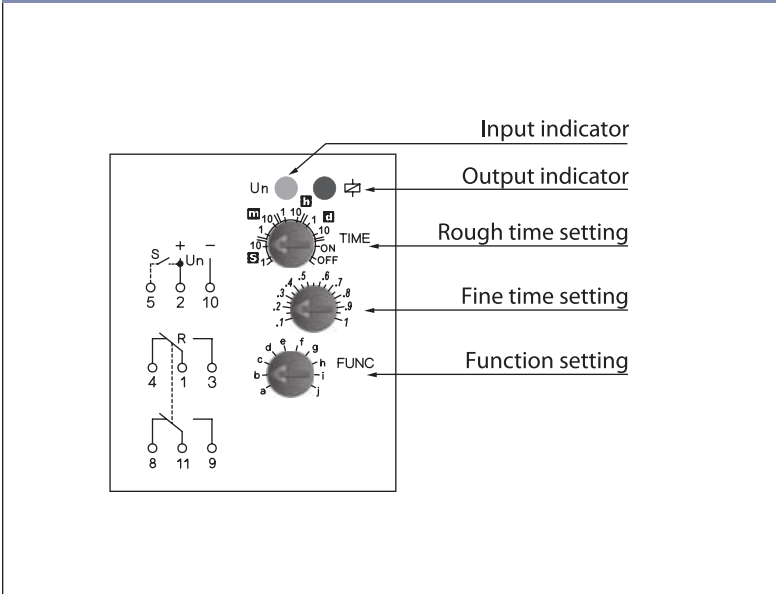
11-PIN PLUG-IN
MULTIFUNCTION
TIMER with
TEN SELECTABLE
TIMING MODES

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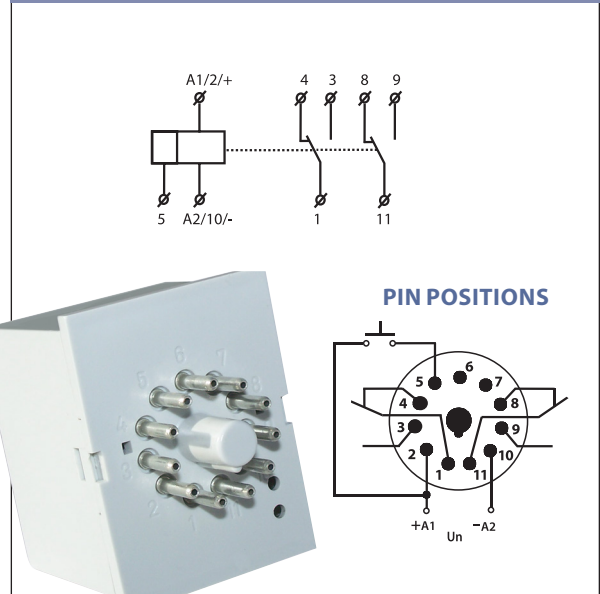
SPECIFICATIONS

- Number of timing modes** . . . 10
- Input terminals** pins 2 and 10
- Input voltage** AC/DC 12–240V (AC 50/60Hz)
- Power consumption** AC 0.7 to 3VA
DC 0.5 to 1.7W
- Input voltage tolerance** . . . -15% to +10%
- Input indicator** Green LED
- Time ranges** 0.1 second–10 days
- Time settings by** Rotary switch and potentiometer
- Setting accuracy** 5%
- Repeatability** 0.2%
- Relay output form** DPDT / 2x changeover
- Rated current** 8Amps
- Temperature coefficient** . . . ≤0.01% per °C
- Switching capacity** 2000 VA/ AC, 192 W/ DC
- Inrush current** 10A / < 3s
- Switching voltage (max)** . . . 250VAC / 24VDC
- Switching capacity DC (min)** 500mW
- Output indicator** Multifunction red LED
- Mechanical life** 30 million operations
- Electrical life (resistive)** . . . 70,000 operations
- Control power input** AC 0.025–0.2VA / DC 0.1–0.7W (UNI)
- Control terminals** 2–5
- Reset time (max)** 150ms
- Operating temperature** . . . -20°C to +55°C / -4°F to 131°F
- Storage temperature** -30°C to +70°C / -2°F to 158°F
- Impulse length** 25ms (min) / (max) unlimited
- Dielectric strength** 2.5 kV
- Mounting** DIN rail EN 60715
via recommended socket ES-11
- Protection degree** IP 40 from front panel
- Dimensions** 50 x 38 x 53mm / 2 x 1.5 x 2.1"
- Weight** 58g / 2.07oz
- Standards** EN 61812-1, EN 61010-1

FEATURES

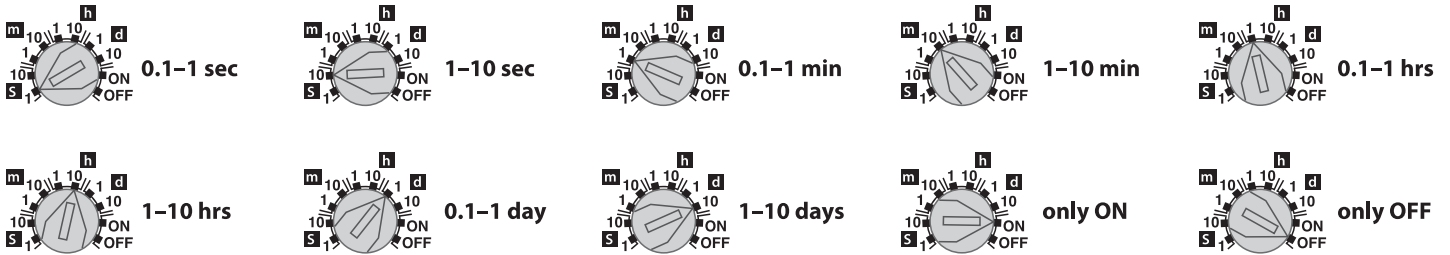


WIRING DIAGRAM



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TIME RANGE SETTINGS



DIN RAIL SOCKET ES-11

