

FEATURES

- Universal AC/DC wide voltage timer
- 6 Timing modes
- Time range 0.1 second – 10 hours. 6 time ranges available
- Output indicator: Red LED
- Simple timing mode and time range settings by rotary switches
- DIN rail mounting
- UL and CE approvals, RoHS compliant



161

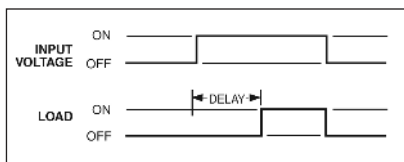
UNIVERSAL AC/DC
WIDE VOLTAGE
TIMER with
SIX AVAILABLE
TIMING MODES

11/14/14

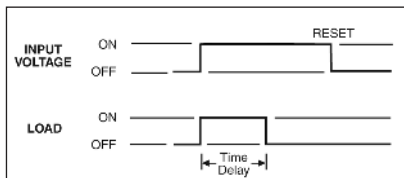
SPECIFICATIONS

- Operating modes 6
- Input terminals A1-A2
- Input voltage 24-240VAC (50/60Hz) and 24VDC
- Power consumption 3 watts max
- Input voltage tolerance ... -15% – +10%
- Input indicator Green LED
- Time ranges 0.1 second-10 hours
- Time settings by Rotary switch
- Setting accuracy 5%
- Repeatability 0.2%
- Relay output form SPDT
- Rated current 8 Amps
- Switching capacity (max) .. 2500 VA/ AC, 240 W/ DC
- Output indicator Red LED
- Mechanical life 30 million operations
- Electrical life (resistive) ... 70,000 operations
- Control voltage Same as input voltage
- Load on control terminal .. Yes
- Control switch A1-S
- Pulse rate (min) 25ms
- Reset time (max) 120ms
- Operating temperature ... -20°C to +55°C
- Storage temperature -30°C to +70°C
- Dielectric strength 4 kV
- Operating position any
- Mounting DIN rail EN 60715
- Protection degree IP 40 from front panel
- Wire size (max) 14AWG
- Standards EN 61812-1, EN 61010-1, UL, CE, RoHS

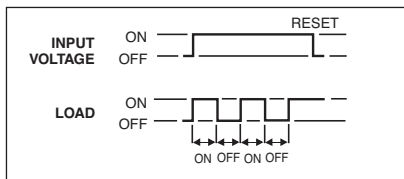
TIMING MODES



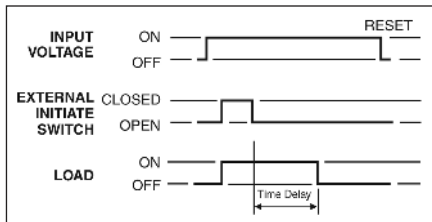
a DELAY ON MAKE



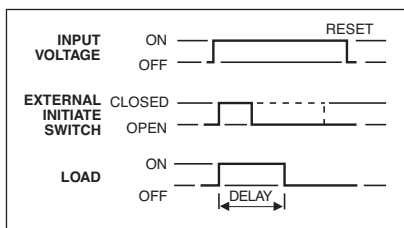
b INTERVAL ON



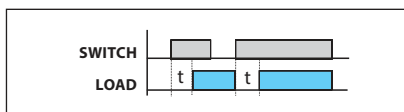
d REPEAT CYCLE



e DELAY ON BREAK

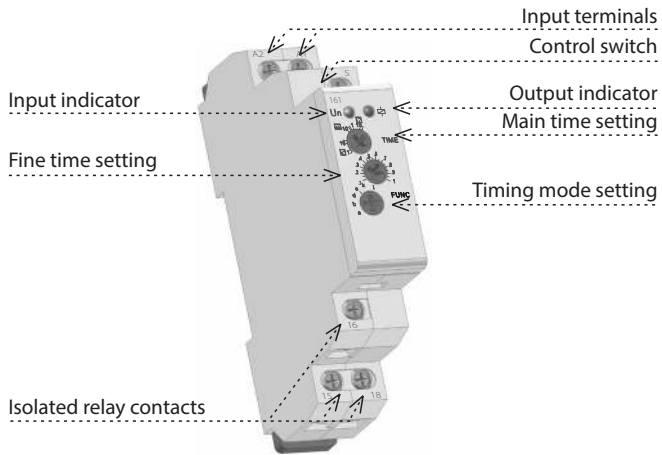


k RESETTABLE SINGLE SHOT

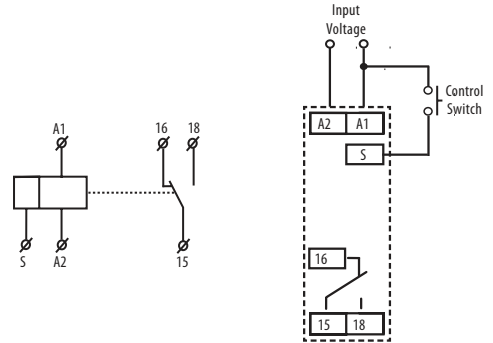


i DELAY ON MAKE with Control Switch

FEATURES



WIRING DIAGRAM



11/14/14