

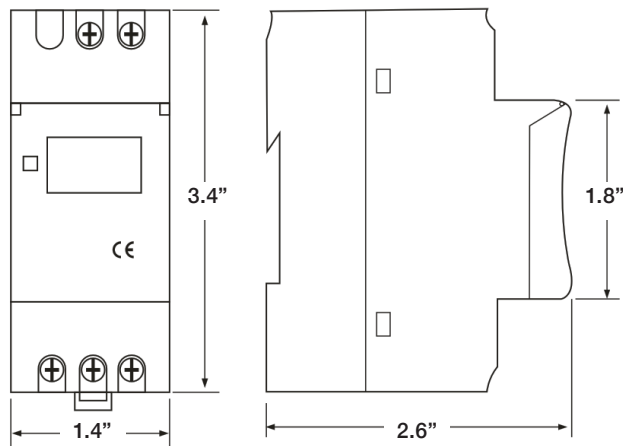
### Features

- DIN RAIL Installation
- Advanced pre-setting one week before
- Digital electronics general purpose time switch with daily and programs
- Repeat programs with 16 on/off settings, and manual override
- Lithium battery power reserve when electric supply cut off
- Auto time error correction  $\pm 30$  sec, weekly

### Technical Data

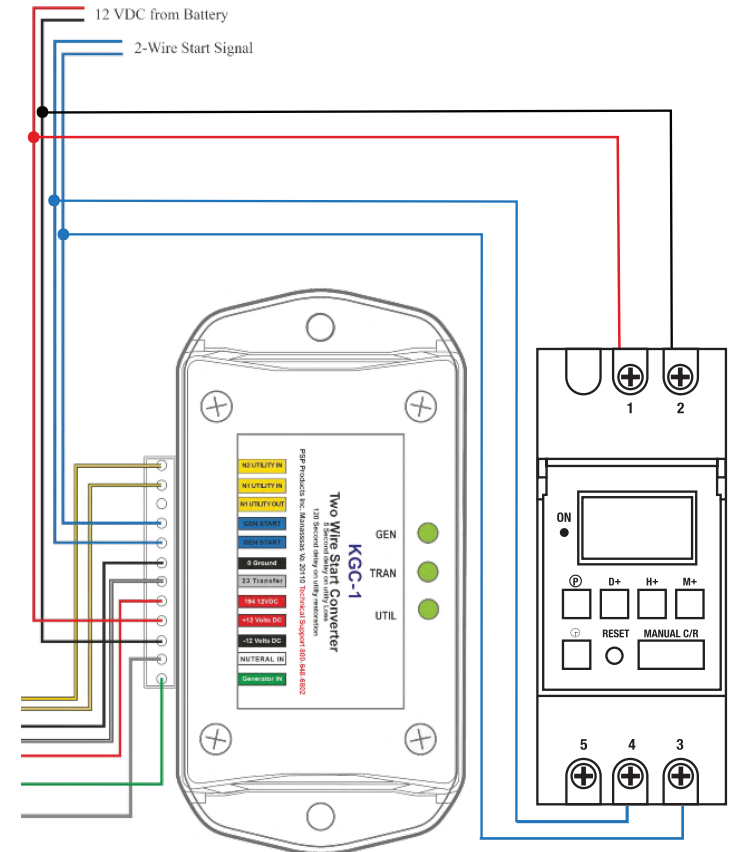
- Voltage rating: 12VDC
- Voltage limit: +10%
- Hysteresis:  $\leq 2$  sec/day (25°C)
- ON/OFF operation: 16 ON & 16 OFF
- Power consumption: 7.5VA (max)
- Display: LCD
- Switching contact: 1 changeover switch
- Power reserve: 3 years (lithium battery)
- Minimum interval: 1 minute
- Ambient temperature: -10~+40°C
- Weight: approx 150g
- Ambient humidity: 35-85% RH

### Dimensions



### INSTALLATION NOTES

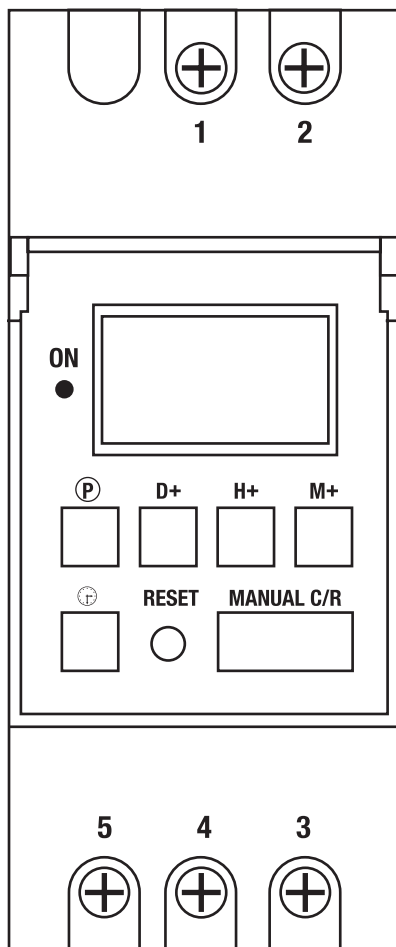
- **CONNECTIONS 3,4 & 5 ORIENTATION CAN VARY DEPENDING ON PRODUCTION RUNS. ALWAYS ATTACH START WIRES TO NORMALLY OPEN TERMINALS PER THE DIAGRAM ON THE ACTUAL TIMER RECEIVED**



**Important: Risk of electrical shock.**  
This device should only be installed by qualified personnel.


**Technical Assistance: 703-687-4057**

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### Programming Instructions

To start timer, press the reset key.

1. For the first time use of the timer, set the time. Press the  key, then press D+, H+ and M+ to set to the current time.
2. For first time use of this timer, please press reset key.

Step	Key	Programming
1	Press P	First setting ON time (display 1 on)
2	Press H+/M+	Set hours and minutes
3	Press D+	Select same everyday, different everyday, MO-FR, MO-SA, SA-SU, MO WE FR, TU TH SA, MO-WE, TH-SA. (If same everyday, no need to press this key)
4	Press P	First setting OFF time (display 1 off)
5	Press H+/M+	Set hours and minutes turn off time
6	Press D+	If you want the same setting every day, you need not press this key
7	Repeat step 1-6	Set 2-16 on/off time

*\*If you don't need 16 settings, press,  key to end.*



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