

גלובל אלקטריק הנדסת חשמל בע''מ

ALC₁₈

Staircase time switch

Specifications

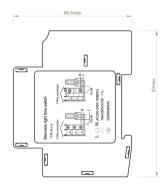
Rated current	230V~ 50Hz
Ohmic load	16A, Maximum 3680W
Inductive load	230V~, 4A /cos Φ 0.4
Countdown period	30 second to 20 minutes
Accuracy	0 to 20 minutes: ±150 seconds 0 to 30 seconds: ±3 seconds
IP Rating	IP20
Working temperature	-10°C to 55°C

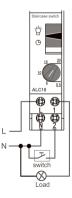
Description

- This times witch is for application in an electrical switch box to turn off a
 particular circuit with a countdown period from 1 second to 20 minutes.
 It can also works as a normal on/off switch.
- The countdown time switch allows connection with many switches in different locations for more convenience control.

Wiring Diagrams







Mounting and Connecting

- Designed for easy installation in the electrical switch box, simply hook the timer onto the railing and press until you hear "click". To remove, pull down the catch located at the bottom of the timer to release.
- 2. The timeswitch allows connection with switch
 - a. Connect the wires as indicated in Diagram for switch
 - b. Turn the switch to positions, power always on.
 - c. For countdown functions, turn the time knob to the desired countdown period (from30second to 20 minutes).
 - d.Then, put the switch to \odot positions, power turns off. The timeswitch is in standby mode for countdown function.
 - e. Push the neon switch to activate the countdown function, powers turns on. It will be off automatically according to preset time.
- 3. When timeswitch is in countdown mode, there will be no interface by:
 - · Pushing the connected switch
 - Turning the time knob to different countdown period.
- 4. To override the countdown period, turn the switch to \forall , position, power turns on. Then turn the switch to \odot positions to turn off power.

Attentions

For emergency switch off power when it is in countdown mode, turn the switch to $^{\textcircled{}}$, position, power turns on. Then turn the switch to $^{\textcircled{}}$ positions to turn off power.