

DC 12V NE555 0~60 Seconds Delay Timer Time Switch Adjustable Time Relay Module



Description:

12V NE555 single steady state 12V power on time delay off the control band normally open normally closed 60 seconds adjustable

Feature:

This is a 12V Conduction delay relay module

Power indicator LED and switch trigger timing indication LED

The output can be connected to AC 250V 10A or DC 30V 10A load

There is the chronopotentiometry regulation time, adjustable from 0 to 60 seconds by default, or by changing the capacitance adjustment time longer

Standby current: 5mA Action: 45mA

For applications of:

Vehicle equipment-delay to prevent car ignition, prevention of high sudden current to burn components and devices.

Parameter:

- 1.Delay time:0-60 seconds
- 2.Module based on: NE555 chip.
- 3.Delay module: delay dis-connect module
- 4.Input voltage: DC12V (DC 10v ~ 14.5v is okay.)
- 5.Control voltage: AC 0~250V / max. 10A, DC 0~30V / max. 10A the operating voltage: 12 volts DC; (otherwise 12V optional)
- 6.Max. load: 2200W

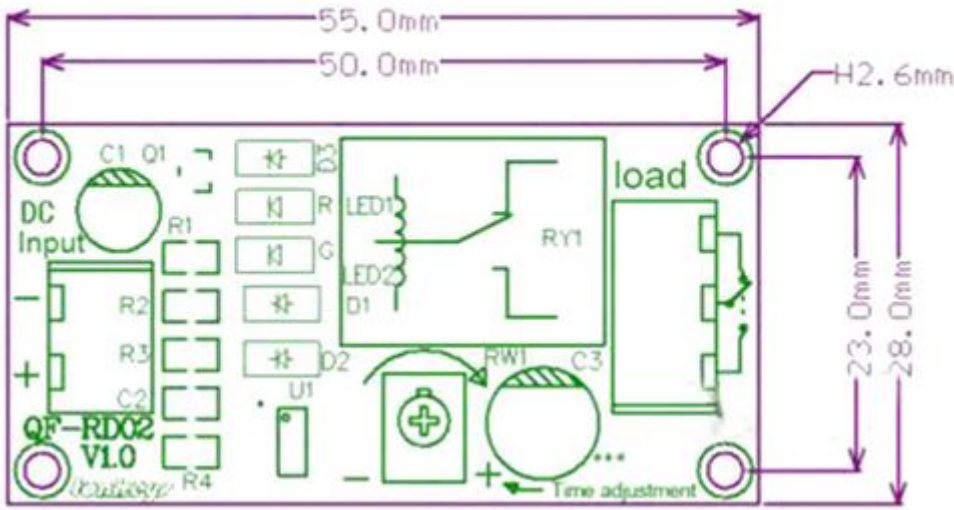
Main Chip (NE555) Characteristics:

- 1.Timing from microseconds to long hours
- 2.Simple circuit design
- 3.Precision Pulse Generation / Timing,
- 4.Adjustable Duty Cycle
- 5.Countless Application and Information Sources

Size : 55mm x 28mm, height<20mm

QF-RD02 Module Sizes

Height<20 mm



Sequence Diagram

