Ne555 Delay Time Switch



Product Details	Company Details
Usage/Application	Industrial
Switch Type	delay timer
Model Name/Number	NE555
Minimum Switching Time	0-10sec
Туре	Industrial Relay
Power/Voltage	12v
Operating Voltage Range	12v
Time Delay	0-10sec
Product Or Component Type	Module
Minimum Order Quantity	500 Piece

Product Description

This NE555 Delay Monostable Switch Module item is a timer switch module, based on the NE555 chip, high-performance timing CPU design. The power indicator LED and switch trigger timing indication LEDs. Timing from microseconds to long hours. Applicable to vehicle equipment-delay to prevent car ignition, prevention of high sudden current to burn components and devices.

This is a monostable generator based on the NE555 integrated circuit. It has an adjustable delay time from 0 to 10 seconds using the potentiometer or by changing the capacitance. It is also capable of controlling the device below 220V/10A.

The power indicator LED and switch trigger timing indication LEDs. Timing from microseconds to long hours. Applicable to vehicle equipment-delay to prevent car ignition, prevention of high sudden current to burn components and devices. Specifications

Module Properties: NE555 chip

· Input voltage : DC 12 Volts

· Adjustable time : Within 10 seconds

Dimension: 77 (L) * 23 (W) * 18 (H) mm (with potentiometer)

Control voltage : AC 0~250V / max. 10A, DC 0~30V / max. 10A

Max. loading: 2200W

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

- Main Chip (NE555) Characteristics:
- · Timing from microseconds to long hours
- · Simple circuit design
- Precision Pulse Generation / Timing,
- Adjustable Duty Cycle
- · Monostable Operation
- Countless Application and Information Sources

Specifications & Features of NE555 Delay Timer Switch Adjustable 0-10 Sec 12V Relay Module:-

Module based on the NE555 chip.

Input voltage: DC 12V

Adjustable time: 0-10 s

AC Control voltage: 250V/max. 10A

DC Control Voltage: 30V/max. 10A

Max. load: 2200W

Precision Pulse Generation / Timing.

Monostable Operation.

Standby no power consumption

Excellent temperature stability of 0.005%/°C



