

RELAY MODULE Series







DESCRIPTION

HEMKUNT electronics Relays are being used as the interface between the two circuits at same or different potential to archive:

- # Electrical Isolation between the controller and the load side.
- # For Signal amplification
- # And to interface different potential
- # Relays From 1Channel /2/4/8/16 nos. on one board
- # Relays with 1/2/4 Changeover
- # With/ Without fuse protection with / without fuse blown indication
- # Relays with Socket or Directly soldered on PCB
- # Available Coil Voltage is 24V, 230VAC/110VAC.

HEMKUNT electronics specializes in customizing designs to specific customer needs for a wide range of applications. Please feel free contact us to provide the optimal solution for your specific needs.

TECHNICAL DATA

MODULE INTERFACE

- # VCC: 5V power supply connected to the positive
- # GND: 5V power supply connected to the negative
- # IN1-IN8: trigger signal, active low

RELAY OUTPUTS

- # a 12-line interface, the interface can be directly connected to all leads, user-friendly
- # NO1 NO8: normally open relay interfaces, relay before the vacant after the pull shorted with COM
- # COM1 COM8 Relay Common Interface
- # Nc1 NC8: normally closed relay interface relay shorted with COM ago, after the pull-vacant

APPLICATIONS

- # support all MCU control.
- # industrial areas;
- # PLC control;
- # smart home control

FEATURES

- # Compact
- # Economical
- # Versatile
- # Maintenance free
- # .Contact some independent wiring, safe and reliable
- # Standard interface, can be extended in a variety of development board
- # With fixed screw holes for easy installation
- # Suitable for a variety of platforms such as 51/AVR/AVR/ARM/PLC

As a result of our policy of continual improvement, the information in this document is subject to change without any notice and it is intended only as general guidance on product performance and suitability. This information shall not form part of any contract.

our product should be installed by a qualified personnel only, therefore any use of this application is at the installer's own risk and should be accessed appropriately.

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