

RN12 Series I/O Relay Module



- Feature
- 4 channel,8 channel single contact relay(5A)
 - LED indicator for power on
 - DC24V, NO
 - Mechanical endurance: 2*10 ops
 - Outline Dimensions: 68x 32 x 39mm

RN12

Relay Module Series

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Contact
1: 1 pole per relay

D

Control Power
D: DC

024

Control Voltage
024:24VDC

N

Control Input
N:NPN

04

Numbers of Relay

Specification

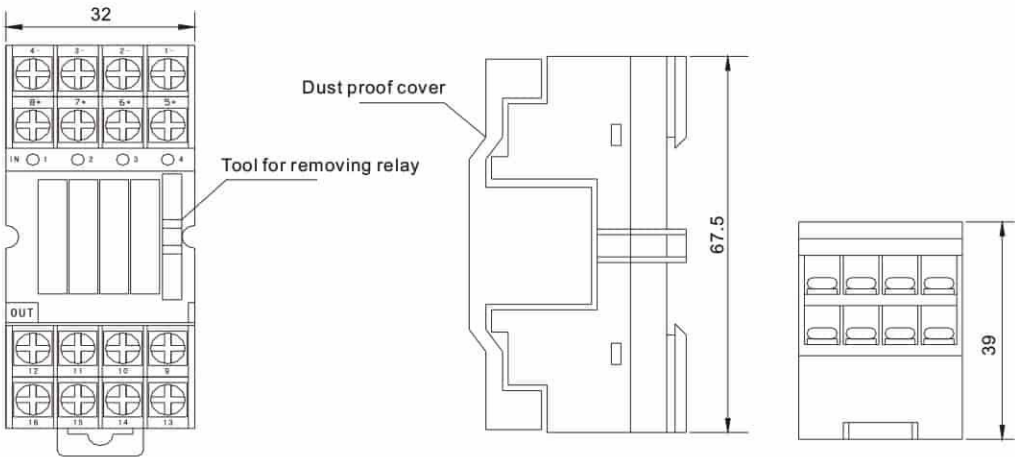
Model	RN12-1D024N04	RN12-1D024N08
Input Control Type	NPN Input	
Number of Relays	4	8
Coil Voltage	DC 24V	
Contact Type	ON	
Max. Contact Operating Current	3A	
Electric Endurance of Contact	5x10 ⁵ Operations Min.	
Mechanical Endurance of Contact	2x10 ⁸ Operations Min. (1200 time per hour)	
Dimension	32*67.5*39mm	64*68*40mm
Installation	T35 Din-rail or M3 screw installation	
Humidity Range	5%~85%RH (No icing or condensation)	
Temperate Range	-10℃~+50℃	

Notice:
1. Please confirm the type of load and the dimension before placing order
2. Please contact with Mibbo support engineer about the contact protection3.Please choose Mibbo cable when connecting to PLC.

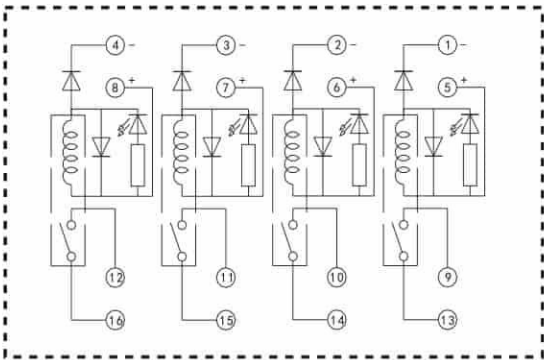
Dimension & Wiring DiagramUnit: mm

RN12-1D024N04

Dimension



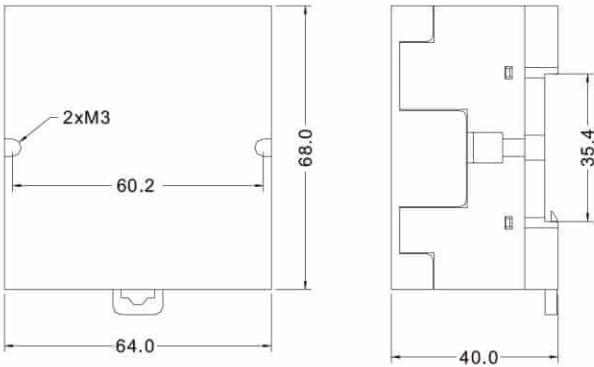
Wiring Diagram



RN12-1D024N08

Unit: mm

Dimension



Wiring Diagram

