RM Series DIN-RAIL Mounting Power Relay Modules



Functional Description

RM series relay modules can be mounted on different DIN rail, such as TS-15, TS-32 or TS-35. Every channel of RM-104, RM-108, and RM-116 contains 1 Form C relay while every channel of RM-204, RM-208, and RM216 contains 2 Form C relays. The reverse polarity protection is provided to prevent improper operation. Every channel also has an LED to indicate its status. RM series modules include 4-channel relays, 8-channel relays and 16-channel relays versions for different applications.

Specifications

RM-104, RM-108, and RM-116

Rated current for each relay: 16A

One NC and one NO contacts for each channel

Max. Peak current: 30A

Max. Switching voltage: 400Vac Standard contact material: AgCd O

Input Voltage: DC 24 V

RM-204, RM-208, and RM-216

Rate current for each relay: 5A

Two NC and two NO contacts for each channel

Max. Peak current: 10A

Max. Switching voltage: 400Vac Standard contact material: AgNi

Input Voltage: DC 24 V

Dimension (L x W x H) RM-104: 79 x 87 x 63 mm RM-108: 135 x 87 x 63 mm RM-116: 270 x 87 x 63 mm RM-204: 90 x 87 x 63 mm RM-208: 169 x 87 x 63 mm RM-216: 327 x 87 x 63 mm

Ordering Information

RM-104	4-channel power relay modules
RM-108	8-channel power relay modules
RM-116	16-channel power relay modules
RM-204	4-channel power relay modules
RM-208	8-channel power relay modules
RM-216	16-channel power relay modules