



RM-8WAY-24VAC RELAY MODULE



RM-8WAY-24VAC Relay Module

The relay module provides 8 relays, either mechanical 46.61-024-DC relays or SSR-EDxxC5 solid state relays. The relay module can be populated with a mixture of mechanical relays and solid state relays to suit the loads being switched.

Relay control is via terminals using an external 24V AC or DC supply.

Order code:

RM-8WAY-24VAC 8 way relay module. Fitted with 46.61-024V-DC relays

Specifications

Outputs	8 relays with fuse holders Either 46.61-024-DC med * NOTE fuses not supplie 46.61-024-DC relays SSR-ED06C5 relays SSR-ED24C5 relays	chanical relays or SSR-EDxxC5 solid state relays ed with the unit : 250VAC 10A CO (fuse/fuse holder limited) : 1-48Vdc 5A NO : 24-280Vac 5A NO
Relay Control		: 8x 24V AC or DC via terminals : approx. 30mA per relay at 24Vac, 27mA per relay at 24Vdc : operating range 18V to 28V, AC or DC
Temperature	Operating Storage	: -10°C to +60°C : -20°C to +70°C
EMC Compliance		: AS/NZS 61000.6.3:2012
Housing	DIN rail mounted polyamide, flame retardant UL 94 V0.	
Terminals	Spring steel clamp, tin plated copper alloy terminal : up to 1.5mm² stranded conductor : wire stripping 9mm	

Relay Output Configuration Mechanical Relays or Solid State Relays



CARREL ELECTRADE LTD

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F1 \otimes 11 Rly1 \otimes 1 \otimes 14 0 \otimes 12 \mathcal{P} F2 \otimes 21 Ø Rly2 8 2 24 \otimes ο <u>م</u> \otimes 22 F3 \otimes 31 Rly3 \otimes 3 \otimes 34 0 \otimes 32 Rly4 - Rly7 F8 \otimes 81 Rly8 \otimes 84 8 \otimes \otimes 82 С \otimes С \otimes