



# RM-10WAY-24VDC RELAY MODULE



### RM-10WAY-24VDC Relay Module

The relay module provides 10 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 can be made via terminals or through a 16 way ribbon cable connected to a PLC.

There are terminals for an external 24V DC supply which will power the PLC interface when driving the relays from a PLC via the ribbon cable.

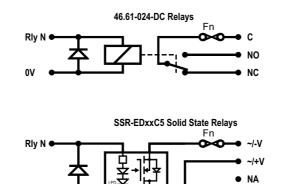
Order code:

**RM-10WAY-24VDC** 10 way relay module. Fitted with 46.61-024V-DC relays

### Specifications

Outputs	10 relays with fuse holds Either 46.61-024-DC me * NOTE fuses not suppl 46.61-024-DC relays SSR-ED06C5 relays SSR-ED24C5 relays	echanical relays or SSR-EDxxC5 solid state relays lied with the unit :250VAC 10A CO (fuse/fuse holder limited)
Supply Input (to drive PLC interface)		: 24V dc to supply external devices : 20mA/relay, 200mA with all 10 relays on
Relay Control		: 10 * +24V via terminals or 16 way ribbon cable connector
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 1.5mm <sup>2</sup> stranded conductor : wire stripping 9mm	

### Relay Output Configuration Mechanical Relays or Solid State Relays



#### **CARREL ELECTRADE LTD**

\*Note No NC connection with EDxxC5 relays

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