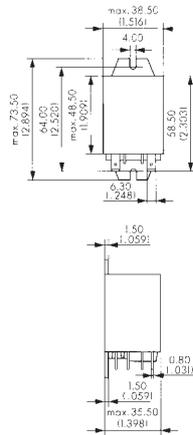


**RM Series  
25A, DPCO**

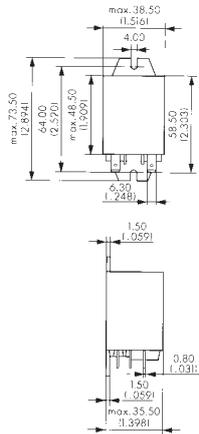


A flange mounted DPCO relay with a continuous current rating of 25A at 250Vac. Enclosed in a clear dust cover. Suitable for direct control of squirrel-cage motors, control of water heaters, night storage heaters and electrical appliances.

Contact arrangement Double pole changeover  
 Contact material Silver cadmium oxide  
 Contact rating 25A at 250V ac  
 Operate / release time 15ms / 15ms  
 Nominal coil power 1.2 W (dc), 2.8VA  
 Coil resistance ohm 110 (12V), 475 (24V), 7500 (230V)  
 Mechanical switching life  $10 \times 10^6$   
 Dielectric strength 2.5kV ac (coil-contact)  
 Temperature -45°C to + 60° (DC), -45°C to + 40° (AC)  
 Terminals 6.3 mm push-on  
 Approvals UL, CSA

Stock No.	Manf Ref'	Type	Unit Price		
			1-24	25-99	100+
4952781	RM805012	DPCO-12VDC	8.00	7.20	6.80
4952782	RM805024	DPCO-24VDC	8.00	7.20	6.80
4952784	RM805730	DPCO-230VAC	8.50	7.65	7.23

**RM Series  
30A, N/O & N/C**

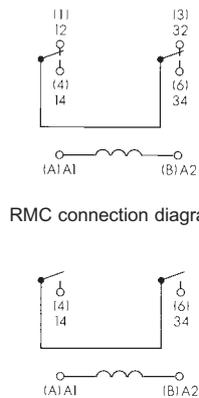


A flange mounted power relay with 1 N/O and 1 N/C contacts capable of switching 30A at 380Vac. Enclosed in a clear dust cover. Suitable for direct control of squirrel-cage motors, control of water heaters, night storage heaters and electrical appliances. **Note:** Can be used as a true changeover relay with the correct wiring modification.

Contact arrangement 1 N/O and 1 N/C  
 Contact material Silver cadmium oxide  
 Contact rating 30A at 380V ac  
 Operate / release time 17ms / 18ms  
 Nominal coil power 1.2 W (dc), 2.8VA  
 Coil resistance ohm 110 (12V), 475 (24V), 7500 (230V)  
 Mechanical switching life  $10 \times 10^6$   
 Dielectric strength 2.5kV ac (coil-contact)  
 Temperature -45°C to + 60° (DC), -45°C to + 40° (AC)  
 Terminals 6.3 mm push-on  
 Approvals UL, CSA

Stock No.	Manf Ref'	Type	Unit Price		
			1-24	25-99	100+
4952844	RMC05012	NO/NC-12VDC	8.60	7.74	7.31
4952847	RMC05024	NO/NC-24VDC	8.60	7.74	7.31
4952850	RMC05730	NO/NC-230VAC	9.02	8.12	7.67

**RM Series  
30A, SP N/O**



RMC connection diagram

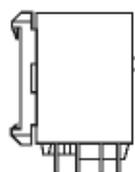
RMD connection diagram

A flange mounted power relay with SPNO contacts offering a capable of switching 30A at 380Vac. Enclosed in a clear dust cover. Suitable for direct control of squirrel-cage motors, control of water heaters, night storage heaters and electrical appliances.

Contact arrangement Single pole normally open  
 Contact material Silver cadmium oxide  
 Contact rating 30A at 380V ac  
 Operate / release time 17ms / 18ms  
 Nominal coil power 1.2 W (dc), 2.8VA  
 Coil resistance ohm 110 (12V), 475 (24V), 7500 (230V)  
 Mechanical switching life  $10 \times 10^6$   
 Dielectric strength 2.5kV ac (coil-contact)  
 Dimensions As per RMC relay  
 Temperature -45°C to + 60° (DC), -45°C to + 40° (AC)  
 Terminals 6.3 mm push-on  
 Approvals UL, CSA

Stock No.	Manf Ref'	Type	Unit Price		
			1-24	25-99	100+
4952853	RMD05012	SPNO-12VDC	8.63	7.77	7.34
4952856	RMD05024	SPNO-24VDC	8.53	7.68	7.25
4952859	RMD05730	SPNO-230VAC	8.94	8.05	7.60

**RM Series DiN Option  
25A, DPCO**



A 2 pole changeover power relay with an integrated snap on DIN rail latch (horizontal). Connections via 6.35mm spades.

Contact arrangement Double pole changeover  
 Contact material Silver cadmium oxide  
 Continuous current 25A at 230V ac  
 Contact load min  
 Operate / release time 15ms / 10ms  
 Nominal coil power dc coil, 1.2 W, ac 2.8VA  
 Coil resistance.ohm 7500 (230V ac)  
 Mechanical life 20 Million  
 Dielectric strength 2500Vrms (coil to contact)  
 Temperature -45°C to +40°C (Ac coil), -45°C to +60°C (Dc coil)  
 Approvals UL, VDE

Stock No.	Manf Ref'	Type	Unit Price		
			1-24	25-99	100+
4954331	RM809730	DPCO-230VAC DIN MOUNT	9.00	8.10	7.65