

QY

Key Features:

- 10A switching capability
- 1.5kV dielectric strength between coil and contacts
- Plug-in, PCB or flange mountable
- Sockets available
- Conform to the CE low voltage directive



Technical Specification

Contact Form	2C
Contact Material	AgCe
Rated Load (Resistive Load)	10A 30VDC / 250VAC
Max. Switching Voltage	30VDC / 250VAC
Max. Switching Power	300W / 2500VA
Coil Voltage	5 to 220VDC, 6 to 240VAC
Nominal Operating Power	0.9W to 1.1W, 1.2VA to 1.8VA
Dimensions (L x W x H) mm	28.0 x 21.5 x 35.0
Cross Reference	Omron LY2 / Panasonic HL Fujitsu FRL260 Schrack TM

Ordering Information

QY	2	1	XX	F	- 24DC
Contact arrangement	2				Coil Voltage
DPCO	2				PCB / Plug-in
				F	Flange mounting
Termination					
Plug-In	1	XX	No indication		
PCB	2	XN	With LED		

Socket Selection

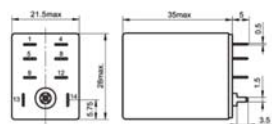
SRH2-C
SRP2-0

Outline dimensions (mm) Wiring diagram and PC Board layout

Plug-in

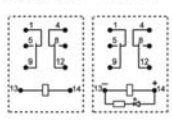


PCB



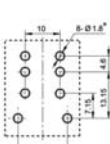
Wiring Diagram

No indication With LED



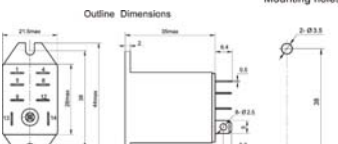
Remark: For AC parts with diode, the positive and negative pole markings on wiring diagram are not applicable.

PCB Layout



* Please adjust the size of this diameter according to the actual application.

Flange Mount



RS

Key Features:

- 10A Switching capability
- Long endurance (min. 100,000 OPS)
- Industry standard 8 or 11 round terminals
- Sockets available



Technical Specification

Contact Form	2C, 3C
Contact Material	AgSnO ₂
Rated Load (Resistive Load)	2C: 10A 250VAC / 30VDC 3C: NO: 10A 250VAC / 30VDC NC: 5A 250VAC / 30VDC
Max. Switching Voltage	30VDC / 250VAC
Max. Switching Power	300W / 2500VA
Coil Voltage	6 to 110VDC, 6 to 230VAC
Nominal Operating Power	1.5W, 2.7VA
Dimensions (L x W x H) mm	35.5 x 35.5 x 55.3
Cross Reference	Omron MK2/3 / Finder 60.12/60.13 Schneider RUM C2/CE Schrack MT

Ordering Information

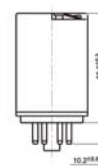
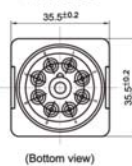
RS	2	PN	- 24DC
Contact arrangement	2		Coil Voltage
2PCO	2	PN	Manual operator /
3PCO	3		latch, LED and Flag

Socket Selection

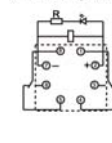
2 Pole	3 Pole
SRP8	SRP11
SRR8	SRR11
SRR8M	SRR11M

Outline dimensions (mm) Wiring diagram and PC Board layout

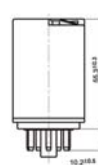
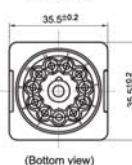
2 Poles CO



2 Pole CO (with LED)



3 Poles CO



3 Pole CO (with LED)

