



36.02 36.03 36.04

Contact specification

Contact form	2Z、3Z、4Z(H、D)
Contact resistance	≤100mΩ (1A 6VDC)
Contact material	AgCdO AgSnO ₂
Contact capacity	5A 250VAC/30VDC 3A 250VAC/30VDC

DC Coil data

Nominal voltage	Operate voltage	Release voltage	Coil resistance
VDC	VDC	VDC	Ω ± 10%
5	4.0	0.5	28
6	4.8	0.6	40
12	9.6	1.2	160
			650
24	19.2	2.4	650
48	38.4	4.8	2560
110	88.0	11.0	11000

AC Coil data

Nominal voltage	Operate voltage	Release voltage	Coil resistance
VAC	VAC	VAC	Ω ± 10%
6	4.8	1.8	10
12	9.6	3.6	46.5
24	19.2	7.2	192
48	38.4	14.4	783
110	88.0	33.0	4000
220/240	176.0	66.0	14000/16500

Outline dimension、Mounting holes、Wiring diagram

36.02 PCB type outline dimension

36.03 PCB type outline dimension

36.04 PCB type outline dimension

36.02 socket type outline dimension

36.03 socket type outline dimension

36.04 socket type outline dimension

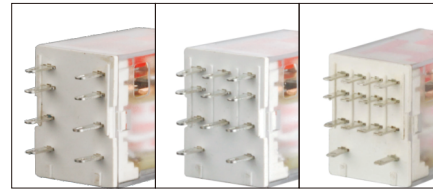
2Z wiring diagram (bottom view)

3Z wiring diagram (bottom view)

4Z wiring diagram (bottom view)



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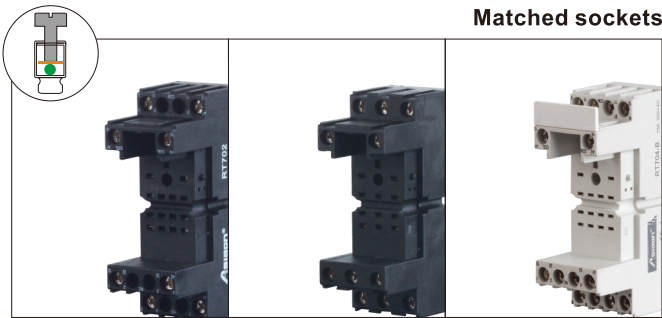


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Technical specification

Insulation resistance	≥500MΩ (500VDC)
Dielectric strength	Between coil and contact ≥1500VAC1min
	Between contacts of different polarity ≥1500VAC 1min
Operate / Release time	Between contacts of same polarity ≥1000VAC 1min
	≤25ms/25ms
Terminal type	PCB and socket mounting

Matched sockets



RT702-B

RT703

RT704-B

Coil specification

Power consumption	0.9W/1.2VA
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