

GENERAL PURPOSE RELAY



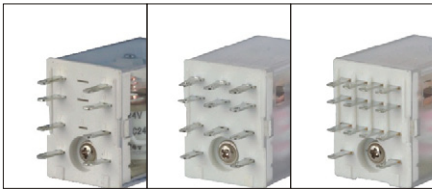
MY□

Contact specification

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

Technical specification

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



2Z

3Z

4Z

Coil specification

Rated coil power	0.9W/1.2VA
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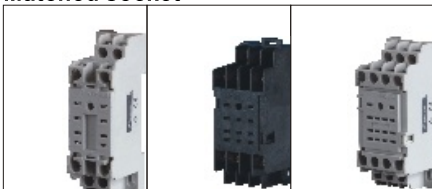
DC Coil data

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
24	19.2	2.4	640
48	38.4	4.8	2560
110	88.0	11.0	12100

AC Coil data

Nominal voltage	Operate voltage	Release voltage	Coil resistance
VAC	VAC	VAC	Ω ± 10%
6	4.80	1.80	12
12	9.60	3.60	42
24	19.2	7.20	168
48	38.4	14.4	675
110	96.0	36.0	3500
220/240	176.0	66.0	14000/16500

Matched socket



PYF08A-E

PYF11A

PYF14A-E



GENERAL PURPOSE RELAY



MY2K

Contact specification

Contact form	2Z、2H、2D、4Z、4H、4D
Contact resistance	≤100mΩ (1A 6VDC)
Contact material	AgCdO AgSnO ₂
Contact capacity	2Z:10A 250VAC/30VDC 4Z: 5A 250VAC/30VDC

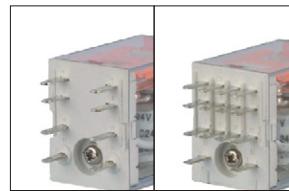
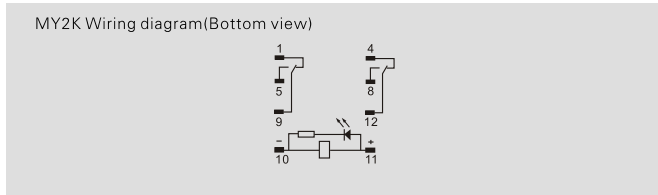
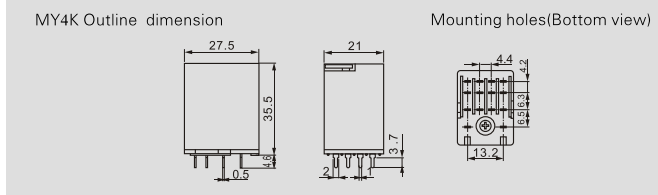
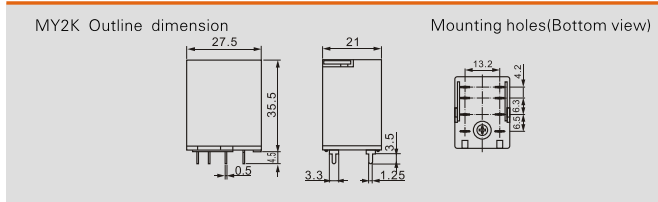
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Outline dimension、Mounting holes (Bottom view)、Wiring diagram (Bottom view)

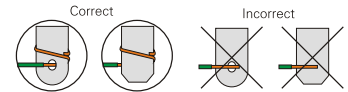


MY2K

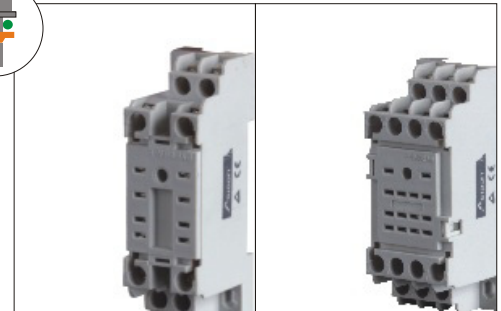
MY4K

Technical specification

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



Matched socket



PYF08A-E (MY2K)

PYF14A-E (MY4K)

Coil specification

Rated coil power	0.9W/1.2VA
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