

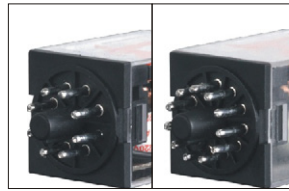
GENERAL PURPOSE RELAY



MK2P, 3P

Contact specification

Contact form	2Z、2H、2D、3Z、3H、3D
Contact resistance	≤100mΩ (1A 6VDC)
Contact material	AgCdO AgSnO ₂
Contact capacity	10A 250VAC/30VDC



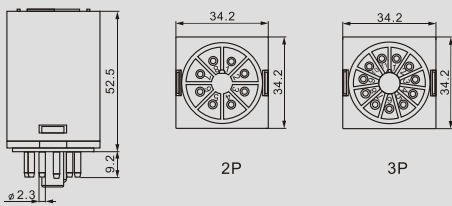
2P

3P

Technical specification

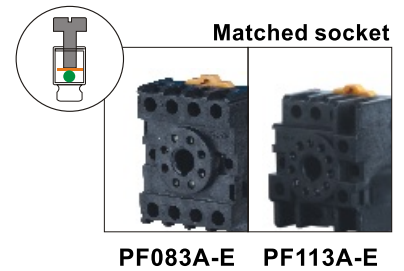
Insulation resistance	≥500MΩ (500VDC)
Dielectric strength	Between coil and contact ≥1500VAC 1min
	Between open contacts ≥1000VAC 1min
Operate / Release time	≤20ms/20ms
Terminal type	Electron tube pin

Outline dimension、Mounting holes (Bottom view)



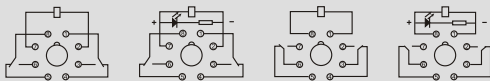
2P

3P



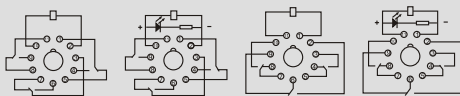
PF083A-E PF113A-E

Wiring diagram (Bottom view)



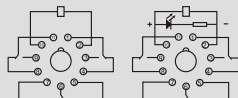
MK2P-1

MK2P2-1



MK3P-1

MK3P2-1



MK3P5-1

Coil specification

Rated coil power	1.6W/2.8VA
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DC Coil data

Nominal voltage	Operate voltage	Release voltage	Coil resistance
VDC	VDC	VDC	Ω ± 10%
6	4.8	0.6	22.5
12	9.6	1.2	90
24	19.2	2.4	360
48	38.4	4.8	1440
100	80.0	10.0	6250
110	88.0	11.0	7560

AC Coil data

Nominal voltage	Operate voltage	Release voltage	Coil resistance
VAC	VAC	VAC	Ω ± 10%
6	4.8	1.8	4.5
12	9.6	3.6	18
24	19.2	7.2	72
48	38.4	14.4	288
110/120	88.0	36.0	1512
220/240	176	72.0	6050/7200

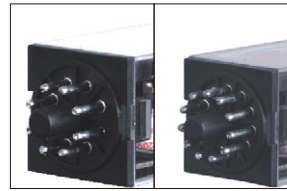
GENERAL PURPOSE RELAY



MK2PK, 3PK

Contact specification

Contact form	2Z、2H、2D、3Z、3H、3D
Contact resistance	≤100mΩ (1A 6VDC)
Contact material	AgCdO AgSnO ₂
Contact capacity	10A 250VAC/30VDC



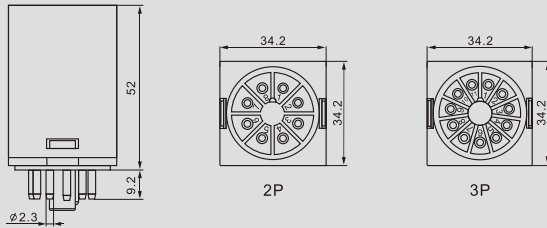
2PK

3PK

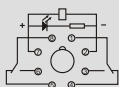
Technical specification

Insulation resistance	≥500MΩ (500VDC)
Dielectric strength	Between coil and contact ≥1500VAC 1min
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Terminal type	Electron tube pin

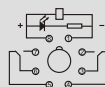
Outline dimension、Mounting holes (Bottom view)



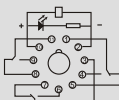
Wiring diagram (Bottom view)



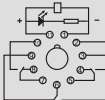
MK2PK- I



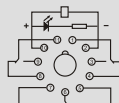
MK2PK2- I



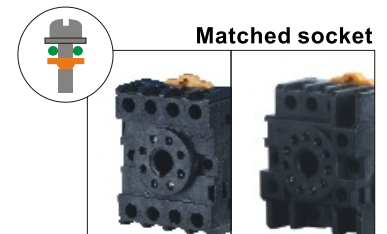
MK3PK- I



MK3PK2- I



MK3PK5- I



Matched socket
PF083A-E PF113A-E

Coil specification

Rated coil power	1.6W/2.8VA
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DC Coil data

Nominal voltage	Operate voltage	Release voltage	Coil resistance
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