



# JMK

## 1. General

- 1.1 10A switching current
- 1.2 With indicator to be selected
- 1.3 Full range of AC and DC coil
- 1.4 Certificate: UL, CE

## 2. Ordering Information

JMK-2P - I / 006 VDC

VDC/VAC

Coil voltage:DC:6V~220V;  
AC:6V~380V

Contact configuration:2P=2C;  
3P=3C

Series

## 3. Technical data

Contact Arrangement		2C,3C
Initial contact resistance	mΩ	100
Contact material		Silver alloy
Rated load(resistive)		10A/250VAC, 10A/30VDC
Max. switching voltage	VAC	250
	VDC	125
Max. switching current	A	10
Max. switching power	VA	2500
	W	300
Electrical endurance	Cycles( $\times 10^3$ )	100
Machanical endurance	Cycles( $\times 10^6$ )	10

## 4. Coil specification

### AC

Rated voltage	Holding voltage	Must drop-out voltage	Operating range	Power consumption
6	80%Un	20%Un	(80%~110%)Un	3VA
12				
24				
36				
48				
110				
127				
220				
230				
380				

### DC

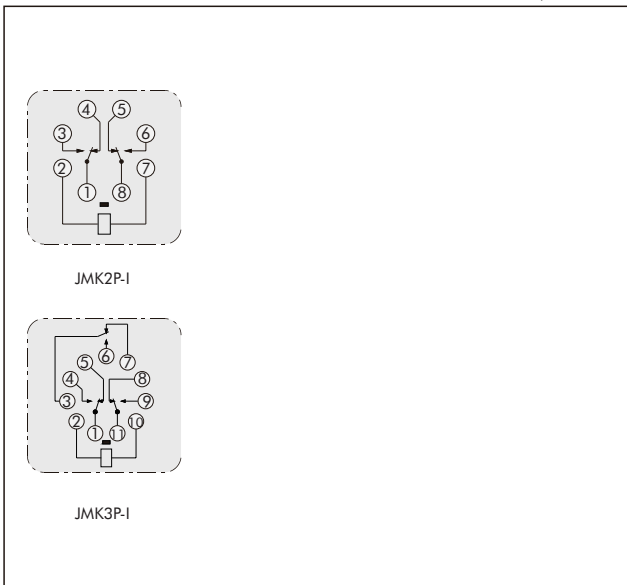
Rated voltage	Holding voltage	Must drop-out voltage	Operating range	Power consumption
5	80%Un	10%Un	(80%~110%)Un	1.6W
6				
12				
24				
36				
48				
110				
127				
220				

5. Characteristics

Insulation resistance(at 500VDC)		MΩ	100
Dielectric strength	Between coil & contacts		1500VAC
	Between open contacts		500VAC
Action time (25°C ,rated voltage)		ms	≤20
Release time(25°C ,rated voltage)		ms	≤20
Shock resistance		m/s <sup>2</sup>	100
Vibration			(10~55) Hz, 1mm double amplitude
Humidity			98% RH at+20°C
Ambient temperature range		°C	-10~+55
Termination			Plug-in
Dimension		mm	35×35×52.5

6. Overall and mounting dimensions (mm)

Internal connection(bottom view)



Dimensions

