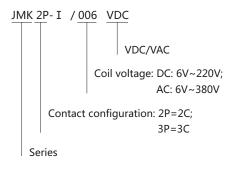


JMK Miniature Power Relay

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. Type designation



3. Technical data

Contact Arrangement		2C, 3C
Initial contact resistance	mΩ	100
Contact material		Silver alloy
Rated load (resistive)		10A/220VAC, 10A/28VDC
Max. switching voltage	VAC	250
	VDC	125
Max. switching current	Α	10
Max. switching power	VA	2200
	W	280
Electrical endurance	Cycles(×10³)	100
Machenical endurance	Cycles(×10°)	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	75%Un	10%Un	(75%~110%)Un	2W
6				
12				
24				
36				
48				
110				
127				
220				

5. Characteristics

Insulation resistance(at 500VDC)		ΜΩ	100
Dielectric strength	Between coil & contacts		1500VAC
	Between open contacts		500VAC
Operation time		ms	≤20
Release time		ms	≤20
Shock resistance		m/s²	100
Vibration			(10 ~ 55)Hz,1mm double amplitude
Humidity			98% RH at +20℃
Ambient temperature range		℃	-10~+55
Termination			Plug-in
Dimension		mm	35×35×52.5

6. Overall and mounting dimensions (mm)

