

# RELAY *MK2P 8PIN/MK3P 11PIN*









## **DESCRIPTION / FEATURES**

10A Contact operating capacity
Mechanical life ≥ 100000
With 2Z,3Z contact models
Standard tube terminal
With matched socket

## **MAIN TECHNICAL DATA**

Contact Ratings	2z	3z
Contact Resistance	50mΩ(1A 6VDC) 50mΩ(1A 6VDC)	
Contact capacity	10A	10A/5A(NO/NC)
	28VDC/250VAC	28VDC/250VAC

Specification			
Insulation Resistance	500MΩ, 500VDC		
Dielectric Strength	Between coil and contacts	1,000 VAC at 50/60 Hz for 1	
	between con and contacts	min.	
	Detuges contacts of the come polarity	1,500 VAC at 50/60 Hz for 1	
	Between contacts of the same polarity	min.	



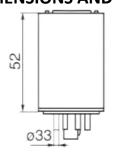


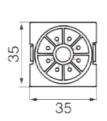
Operation time AC: 20 ms max., DC: 30 ms max.
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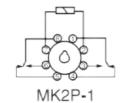
## **Coil Ratings**

Rated Coil Power		1.5W/2.5VAC		
Rated Voltage	Pull-in Voltage	Release Voltage	Coil Resistance	
VDC	VDC	VDC	Ω:±10%	
6	4.8	0.6	24	
12	9.6	1.2	96	
24	19.2	2.4	384	
48	38.4	4.8	1540	
100	80.0	10.0	9600	
110	88.0	11.0	9650	
Rated Voltage	Pull-in Voltage	Release Voltage	Coil Resistance	
VAC	VAC	VAC	Ω:±10%	
6	4.8	1.8	5.5	
12	9.6	3.6	21.5	
24	19.2	7.2	72.0	
48	38.4	11.4	420	
110/120	88.0	36.0	1512	
220/240	176.0	72.0	6050/7200	

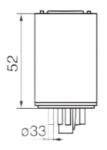
## **DIMENSIONS AND MOUNTING**

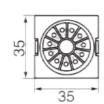


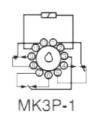
















MK3P2-1

MK3P5-1

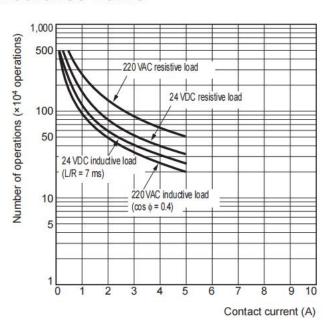




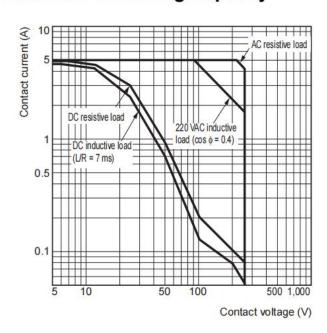
#### **ENGINEERING DATA**

#### MK2P

#### **Endurance Curve**

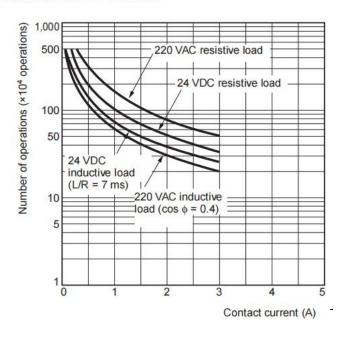


## **Maximum Switching Capacity**



#### **МКЗР**

### **Endurance Curve**



## **Maximum Switching Capacity**

