

## 金属化聚丙烯膜电容器

### 型 类

1. MKP X2
2. 6g
3. MKP(X2) CQC UL CUL NEMKO FIMKO SEMKO  
DEMKO SWISS 275VAC),UL CUL (250VAC,305VAC)
- 4 IEC 384  
—14—1 GB/T 14472 14  
D
- 5

1		1. 2. 3. 4.	
2			
3		: $4.3U_{R(DC)}(2S)$ : $2000VAC(5S)$	
4		C $0.33\mu F$ R 15000M C > $0.33\mu F$ , RC 5000S ( 500VDC)	
5		$\pm 10\%$ K $\pm 20\%$ M	
6		C < $0.47\mu F$ , tg $12 \times 10^{-4}$ (10KHz) C $0.47\mu F$ , tg $15 \times 10^{-4}$ 10KHz	



7			245 ± 5 2.0s± 0.5s
8			Ua1 0.5 d 0.8mm 10N d=1.0mm 20N Ub 0.5 d 0.8mm 5N d=1.0mm 10N
9			235 ± 5 10s± 1s
10			QA=-40 QB=+100 5 t=30min
11			0.75mm 98m/s <sup>2</sup> ( ) 10Hz 500Hz 2h 6h
12			4000 390m/s <sup>2</sup> , 6ms
13		C/C ±5% tg 0.005(10kHz, C 1.0μF) tg 0.003(1kHz, C>1.0μF) IR 50%	40 ± 2 93± 2% RH 56
14		C/C ±8 tg 0.005(10kHz, C 1.0μF) tg 0.003(1kHz, C>1.0μF) IR 50%	100 1.25UR, 1h 1000V, 0.1S 1000h
15		C/C ±5% tg 0.005(10kHz, C 1.0μF) tg 0.003(1kHz, C>1.0μF) IR 50%	10000 0.5s 0.5s

16		30 s	IEC 695-2-2
			IEC 384-1 1992 C
			10 s 250 V 500
			20 s 500 V 1750
			30 s V 1750 (V mm <sup>3</sup> )

6.

6.1

6.2

6.3

PBT                      0.4mm                      UL 94V-0                      6.4

UL 94V-0

6.5

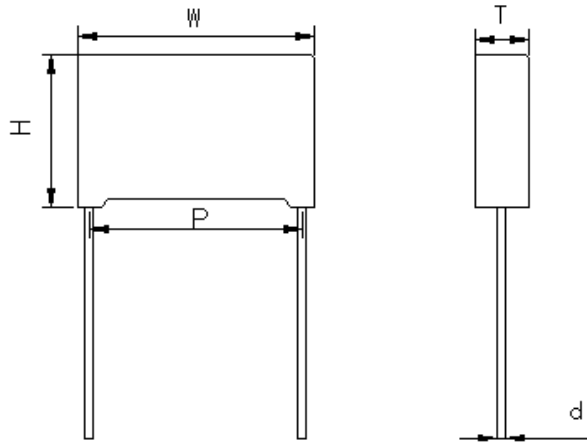
0.8mm      0.6mm

6.7

No	
1	0.8mm      0.6mm
2	PBT
3	
4	
5	

7

8



9

$\mu\text{F}$	VAC	Dimensions mm				
		$W \pm 0.5$	$H \pm 0.5$	$T \pm 0.5$	$P \pm 1$	d
0.01	275 (305)	13	11	5	10	0.6
0.015		13	11	5	10	0.6
0.022		13	11	5	10	0.6
0.033		13	12	6	10	0.6
0.047		18	11	5	15	0.8
0.068		18	12	6	15	0.8
0.1		18	12	6	15	0.8
0.15		18	14.5	8.5	15	0.8
0.22		18	16.5	10	15	0.8
0.22		26.5	16.5	7	22.5	0.8
0.33		26.5	17	8.5	22.5	0.8
0.47		26.5	19	10	22.5	0.8
0.47		32	20	11	27.5	0.8
0.68		32	20	11	27.5	0.8
1.0		32	25	14	27.5	0.8
0.047	275 (250)	13	11	5	10	0.6
0.068		13	12	6	10	0.6
0.1		13	12	6	10	0.6
0.15		18	11	5	15	0.8
0.22		18	13.5	6	15	0.8



0.33		18	14.5	8.5	15	0.8
0.47		18	16	10	15	0.8
0.47		26.5	16.5	7	22.5	0.8
0.68		26.5	17	8.5	22.5	0.8
1.0		26.5	19	10	22.5	0.8

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