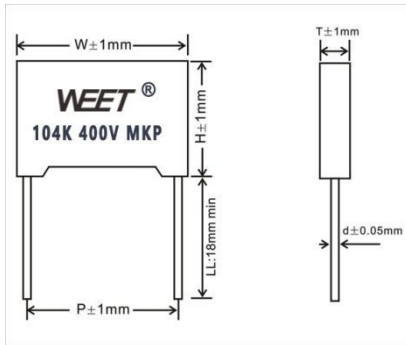


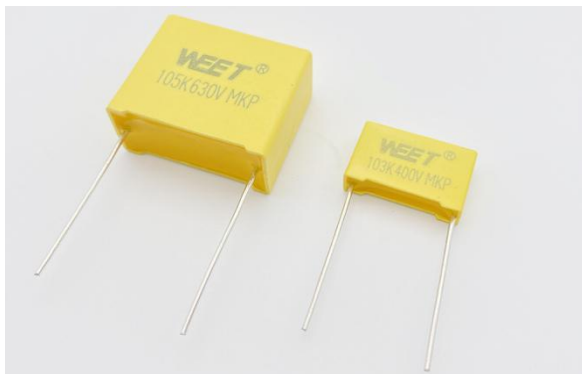
**FEATURES**

- High reliability at high current stress. Self-healing properties.
- Flame retardant plastic case and epoxy resin. Low losses, high dv / dt capability.
- High moisture resistance. High stability of capacitance and long life.

**DRAWING (mm)**



**PICTURE**



**SPECIFICATIONS**

Operating Temperature	-40°C ~ +85°C
Rated Voltage	250V, 400V, 630V.DC
Capacitance Range	0.0047 ~ 3.9μF
Capacitance Tolerance	±5%, ±10%
Insulation Resistance	C ≤ 0.33μF ; IR ≥ 50000MΩm C > 0.33μF ; IR ≥ 15000MΩm
Dissipation Factor	0.1% max. at 1KHz, 20°C



**SIZE TABLE (mm)**

μF	250VDC					400VDC					630VDC				
	W	H	T	P	d	W	H	T	P	d	W	H	T	P	d
	±1.0	±1.0	±1.0	±1.0	±0.05	±1.0	±1.0	±1.0	±1.0	±0.05	±1.0	±1.0	±1.0	±1.0	±0.05
<b>0.0047</b>	13	9	4	10	0.6	13	9	4	10	0.6	13	9	4	10	0.6
<b>0.0056</b>	13	9	4	10	0.6	13	9	4	10	0.6	13	9	4	10	0.6
<b>0.0068</b>	13	9	4	10	0.6	13	9	4	10	0.6	13	9	4	10	0.6
<b>0.0082</b>	13	11	5	10	0.6	13	11	5	10	0.6	13	11	5	10	0.6
<b>0.01</b>	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
<b>0.012</b>	--	--	--	--	--	13	9	4	10	0.6	13	11	5	10	0.6
<b>0.015</b>	--	--	--	--	--	13	11	5	10	0.6	13	12	6	10	0.6
<b>0.018</b>	--	--	--	--	--	13	11	5	10	0.6	13	12	6	10	0.6
<b>0.022</b>	--	--	--	--	--	13	11	5	10	0.6	--	--	--	--	--
<b>0.027</b>	13	11	5	10	0.6	13	11	5	10	0.6	13	12	6	10	0.6
<b>0.033</b>	13	11	5	10	0.6	13	11	5	10	0.6	18	11	5	15	0.6
						18	11	5	15						
<b>0.039</b>	13	11	5	10	0.6	13	11	5	10	0.6	--	--	--	--	--
						18	11	5	15						
<b>0.047</b>	13	11	5	10	0.6	13	11	5	10	0.6	18	11	5	15	0.6
						18	11	5	15	0.6					
<b>0.056</b>	13	11	5	10	0.6	18	11	5	15	0.6	18	11	5	15	0.6
<b>0.068</b>	13	11	5	10	0.6	18	11	5	15	0.6	18	11	5	15	0.6
	18	11	5	15	0.6						26.5	15	6	22.5	0.8
<b>0.082</b>	13	12	6	10	0.6	18	11	5	15	0.6	18	12	6	15	0.8
	18	11	5	15	0.6						26.5	15	6	22.5	0.8
	26.5	15	6	22.5	0.6						26.5	15	6	22.5	0.6
<b>0.1</b>	13	12	6	10	0.6	18	11	5	15	0.6	18	12	6	15	0.8
	18	11	5	15	0.6										
<b>0.12</b>	18	12	6	15	0.8	18	12	6	15	0.8	18	13.5	8	15	0.8
											26.5	16	7	22.5	0.8
<b>0.15</b>	18	12	6	15	0.8	18	12	6	15	0.8	18	13.5	7.5	15	0.8
											26.5	17	8.5	22.5	0.8



**SIZE TABLE (mm)**

μF	250VDC					400VDC					630VDC				
	W	H	T	P	d	W	H	T	P	d	W	H	T	P	d
	±1.0	±1.0	±1.0	±1.0	±0.05	±1.0	±1.0	±1.0	±1.0	±0.05	±1.0	±1.0	±1.0	±1.0	±0.05
<b>0.18</b>						18	12	6	15	0.8	18	14.5	8.5	15	0.8
	18	12	6	15	0.8	26.5	15	6	22.5	0.8	26.5	17	8.5	22.5	0.8
						--	--	--	--	--	32	18	9	27.5	0.8
<b>0.22</b>	18	13.5	7.5	15	0.8	18	13.5	8	15	0.8	18	16	10	15	0.8
	26.5	15	6	22.5	0.8	26.5	15	6	22.5	0.8	26.5	19	10	22.5	0.8
	--	--	--	--	--						32	18	9	27.5	0.8
<b>0.27</b>	18	13.5	7.5	15	0.8	18	13.5	8	15	0.8	18	16	10	15	0.8
	26.5	15	6	22.5	0.8	26.5	15	6	22.5	0.8	26.5	22	12	22.5	0.8
	--	--	--	--	--	--	--	--	--	--	32	18	9	27.5	0.8
<b>0.33</b>	18	14.5	9	15	0.8	26.5	15	6	22.5	0.8	26.5	22	12	22.5	0.8
	26.5	15	6	22.5	0.8						32	20	11	27.5	0.8
<b>0.39</b>	18	16	10	15	0.8	26.5	17	7	22.5	0.8	26.5	22	12	22.5	0.8
	26.5	16	7	22.5	0.8	32	18	9	27.5	0.8	32	20	11	27.5	0.8
<b>0.47</b>	18	14.5	8.5	15	0.8	26.5	17	7	22.5	0.8	26.5	19	10	22.5	0.8
	26.5	16	7	22.5	0.8	32	18	9	27.5	0.8	31.5	21.6	13	27.5	0.8
<b>0.56</b>	26.5	17	8.5	22.5	0.8	26.5	17	8.5	22.5	0.8	31.5	21.6	13	27.5	0.8
						32	20	11	27.5	0.8					
<b>0.68</b>	26.5	19	10	22.5	0.8	26.5	19	10	22.5	0.8	31	25	14	27.5	0.8
						32	20	11	27.5	0.8					
<b>0.82</b>	26.5	19	10	22.5	0.8	26.5	19	10	22.5	0.8	--	--	--	--	--
	32	18	9	27.5	0.8	32	22	13	27.5	0.8					
	26.5	22	12	22.5	0.8	26.5	22	12	22.5	0.8	--	--	--	--	--
<b>1</b>	32	20	11	27.5	0.8	32	24.5	15	27.5	0.8	--	--	--	--	--
<b>1.2</b>	32	20	11	27.5	0.8	32	24.5	15	27.5	0.8	--	--	--	--	--
<b>1.5</b>	32	22	13	27.5	0.8	32	22	13	27.5	0.8	--	--	--	--	--
<b>1.8</b>	32	22	13	27.5	0.8	32	33	18	27.5	0.8	--	--	--	--	--
<b>2.2</b>	32	22	13	27.5	0.8	--	--	--	--	--	--	--	--	--	--
<b>2.7</b>	32	22	13	27.5	0.8	--	--	--	--	--	--	--	--	--	--
<b>3.3</b>	32	24.5	15	27.5	0.8	--	--	--	--	--	--	--	--	--	--
<b>3.9</b>	32	25.5	16	27.5	0.8	--	--	--	--	--	--	--	--	--	--

