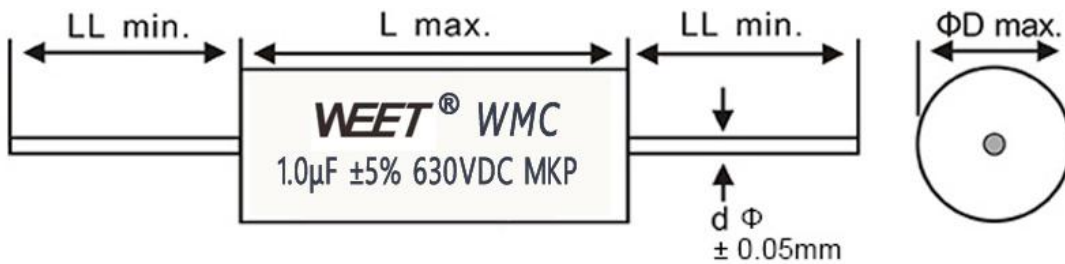


FEATURES

- WMC is constructed with metallized polypropylene film as medium and electricode, wrapped and sealed with flame-retardant plastic and epoxy resin. With high reliability, high temperature-resistance, small volume, large capacity and good self-healing property.
- Mainly used in instruments and the DC & AC circuit of the household equipment and the fractional frequency circuit of acoustics system.

DRAWING (mm)



PICTURE



SPECIFICATIONS

Operating Temperature: $-55^{\circ}\text{C} \sim +100^{\circ}\text{C}$
 Rated Voltage : 250V, 400V, 630V, 1000V, 1250V.DC
 Withstand Voltage : 1.7UR 2s (1.5UR 5s)
 Capacitance Range : 0.047 ~ 56 μ F
 Capacitance Tolerance : $\pm 5\%$, $\pm 10\%$
 Insulation Resistance : $C \leq 0.33\mu\text{F} \geq 50000\text{M}\Omega$
 $C > 0.33\mu\text{F} \geq 15000\text{S}$
 $\text{VR} > 100\text{V} \geq 5000\text{S}$

Dissipation Factor	$C < 1\mu\text{F}$	≤ 0.0015	10KHz
	$0.1\mu\text{F} < C \leq 1\mu\text{F}$	≤ 0.0020	10KHz
	$1\mu\text{F} < C \leq 4.7\mu\text{F}$	≤ 0.0030	10KHz
	$C > 4.7\mu\text{F}$	≤ 0.0015	1KHz

SIZE TABLE (mm)

VDC		250VDC			400VDC			630VDC			1000VDC			1250VDC		
Mfd		L	D	d	L	D	d	L	D	d	L	D	d	L	D	d
473	0.047	15.0	7.0	0.6	15.0	7.0	0.6	15.5	8.0	0.8	20.5	9.0	0.8	26.0	9.0	0.8
683	0.068	15.0	7.5	0.6	20.0	10.5	0.8	15.5	9.0	0.8	26.0	9.0	0.8	26.0	10.5	0.8
104	0.1	15.0	6.0	0.6	15.5	7.0	0.8	25.0	10.0	0.8	26.0	10.0	0.8	32.0	11.5	0.8
224	0.22	15.5	8.0	0.6	20.5	9.0	0.8	20.5	12.0	0.8	26.0	14.0	0.8	32.0	15.5	0.8
334	0.33	20.5	7.5	0.6	20.5	9.5	0.8	26.0	12.0	0.8	32.0	15.0	0.8	37.0	16.5	0.8
474	0.47	29.0	8.5	0.8	20.5	9.5	0.8	26.0	13.5	0.8	37.0	16.0	0.8	37.0	19.0	0.8
684	0.68	20.5	10.0	0.8	26.0	10.0	0.8	26.0	16.0	0.8	37.0	18.5	0.8	48.0	20.0	1.0
105	1.0	20.5	12.0	0.8	26.0	12.0	0.8	32.0	16.5	0.8	48.0	19.0	0.8	48.0	23.5	1.0
225	2.2	26.0	14.5	0.8	32.0	14.5	0.8	37.0	21.5	1.0	58.0	24.5	1.0	58.0	30.0	1.0
335	3.3	26.0	17.0	0.8	32.0	17.5	0.8	37.0	26.0	1.0	58.0	29.0	1.0	68.0	33.5	1.0
405	4.0	26.0	18.5	0.8	37.0	17.0	0.8	48.0	24.5	1.0	68.0	29.0	1.0	--	--	--
475	4.7	32.0	17.5	0.8	37.0	18.5	0.8	48.0	26.5	1.0	68.0	31.5	1.0	--	--	--
565	5.6	37.0	17.0	0.8	37.0	20.0	1.0	58.0	25.5	1.0	68.0	34.5	1.0	--	--	--
685	6.8	37.0	18.5	0.8	48.0	19.0	0.8	58.0	28.0	1.0	--	--	--	--	--	--
825	8.2	48.0	17.5	0.8	48.0	20.5	1.0	68.0	27.5	1.0	--	--	--	--	--	--
106	10.0	48.0	19.0	0.8	48.0	23.0	1.0	68.0	30.5	1.0	--	--	--	--	--	--
156	15.0	58.0	20.5	1.0	58.0	24.5	1.0	--	--	--	--	--	--	--	--	--
226	22.0	58.0	25.0	1.0	58.0	29.0	1.0	--	--	--	--	--	--	--	--	--
306	30.0	58.0	29.0	1.0	68.0	30.5	1.0	--	--	--	--	--	--	--	--	--
336	33.0	68.0	27.5	1.0	68.0	32.5	1.0	--	--	--	--	--	--	--	--	--
396	39.0	68.0	29.5	1.0	68.0	35.0	1.0	--	--	--	--	--	--	--	--	--
476	47.0	68.0	33.0	1.0	--	--	--	--	--	--	--	--	--	--	--	--
566	56.0	68.0	35.5	1.0	--	--	--	--	--	--	--	--	--	--	--	--

Note: Other Values are available on request. WEET is capable of doing custom service for you.



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