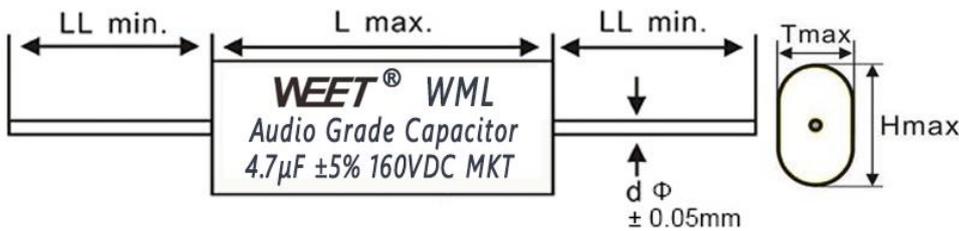


FEATURES

- WML is constructed with metallized polyester 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.
- We have been able to make them smaller in size and with better sonic properties compared to electrolytic capacitors.
- Due to their flat shape, they can be easily stacked when it is necessary to couple multiple capacitors in parallel to reach a higher capacity value for a certain crossover position.

DRAWING (mm)



PICTURE



SPECIFICATIONS

Operating Temperature: -40°C ~ +105°C
 Rated Voltage : 160V.DC
 Withstand Voltage : 1.6UR 2s (1.5UR 5s)
 Capacitance Range : 1μF ~ 100μF
 Capacitance Tolerance : ±5%
 Insulation Resistance : C ≤ 0.33μF VR ≤ 100V(10V) ≥ 7500MΩ
 VR > 100V ≥ 15000 MΩ
 C > 0.33μF VR ≤ 100V(10V) ≥ 2500S VR > 100V
 ≥ 5000S

Dissipation Factor	C < 1μF	≤ 0.005 10KHz
	1μF < C ≤ 10μF	≤ 0.008 1KHz
	C > 10μF	≤ 0.010 1KHz

SIZE TABLE (mm)

VDC		160VDC			
Mfd		L	T	H	d
105	1	19	7	11	0.6
155	1.5	19	9	13	0.6
225	2.2	25	8	14	0.6
275	2.7	25	9	15	0.6
335	3.3	25	10	16	0.8
395	3.9	25	10.5	17	0.6
475	4.7	31.5	9.5	16	0.8
565	5.6	31.5	10.5	17	0.8
685	6.8	31.5	12	18	0.8
825	8.2	36	12	18	0.8
106	10	36	13.5	19.5	1
126	12	36	14.5	21	1
156	15	36	16.5	23	1
186	18	36	18.5	24.5	1
226	22	46	17	23.5	1
336	33	56	18.5	25	1
476	47	56	22.5	29	1
566	56	56	25	31	1
686	68	56	28	34	1
826	82	56	30.5	38	1
106	100	56	34	40.5	1

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



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