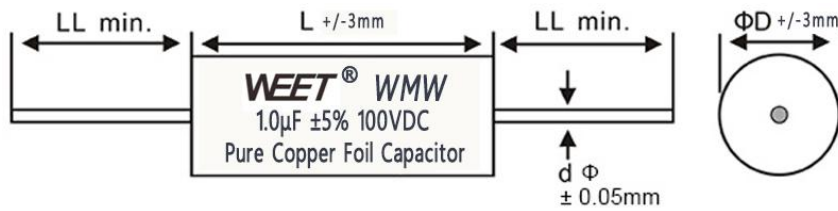


FEATURES

- Top of the range pure copper foil capacitor
- Very Low Dielectric absorption factor
- Very Low Dissipation factor, Very Low ESR, Very Low Inductance
- Designed specifically for passive crossovers (mainly tweeters)
- Copper foil has a noticeable positive impact on the “flavor” of the sound

DRAWING (mm)



PICTURE



SPECIFICATIONS

Passive flammability	GB10191-88 IEC384-16
Operating temperature	-55 $^{\circ}$ C ~ +85 $^{\circ}$ C
Capacitance range	0.22~3.3. μ F
Capacitance tolerance	$\pm 5\%$ 1KHz
Rated voltage	100V.DC
Withstand voltage	1.6VR 5S
Dissipation factor	≤ 0.0005 1KHz
Insulate the electric resistance	CR $\leq 0.33\mu$ F, I.R $\geq 15,000\text{M}\Omega$ I.R $\geq 5,000\text{S}$
Leads Diameter	1.0 Pure Copper Wire

WINDING

Copper foil spliced to polypropylene insulation film. (a layer of pure copper foil and a layer of PP film).

Separate layers of polypropylene film & conductive foil deliver superiors clarity of reproduction that metalized capacitors can not.



Capacitance, Voltage and DF testing Result

Note: DF value is proportional to the capacitors size and values of capacitance.



Customer Reviews

The WMW Pure Copper Cap is quite spatial with lots of air around the individual instruments. Very nice and coherent sounding with rich natural harmonics, all in all rather musical. Woodwind instruments come across with natural ease and brass instruments sound bright and warm at the same time - very convincing. The WMW Pure Copper Cap has a perfect balance between warmth and detail. The amount of detail and spatial information lets you hear the acoustics of the recording venue well.

In general, The The WMW Pure Copper Cap has a nice realism of tone, very convincing in the way it portrays vocals and acoustic instruments.

SIZE TABLE (mm)

μF	100V				
	Dissipation	OD±3mm	L±3mm	d	LL
0.22	≤0.0005	10	40	1	45
0.33	≤0.0005	12	40	1	45
0.47	≤0.0005	15	40	1	45
0.68	≤0.0005	16	40	1	45
1.0	≤0.0005	15	64	1	45
1.5	≤0.0005	17	64	1	45
2.0	≤0.0005	22	64	1	45
2.2	≤0.0005	23	64	1	45
3.3	≤0.0005	28	64	1	45
μF	200V				
	Dissipation	OD±3mm	L±3mm	d	LL
0.22	≤0.0005	13	40	1	45
0.33	≤0.0005	16	40	1	45
0.47	≤0.0005	18.5	40	1	45
0.68	≤0.0005	21.5	40	1	45
1.0	≤0.0005	14	64	1	45
1.5	≤0.0005	17	64	1	45
2.0	≤0.0005	20	64	1	45
2.2	≤0.0005	21	64	1	45
3.3	≤0.0005	25	64	1	45
μF	400V				
	Dissipation	OD±3mm	L±3mm	d	LL
0.1	≤0.0005	13	40	1	45
0.22	≤0.0005	18	40	1	45
0.33	≤0.0005	22	40	1	45
0.47	≤0.0005	19	64	1	45
0.68	≤0.0005	23	64	1	45
1	≤0.0005	28	64	1	45

