

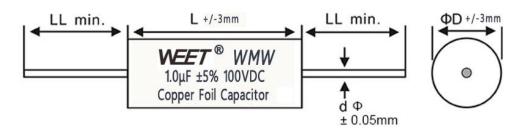
WMW Series

Pure Copper Foil and Film Capacitors

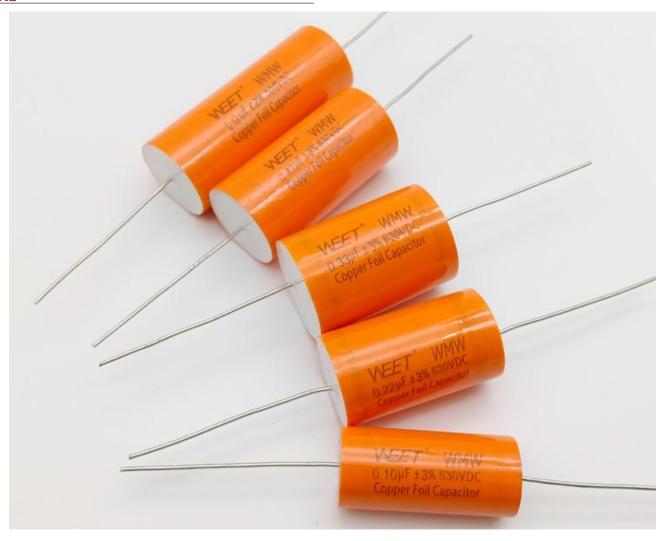
FEATURES

- > 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







Pure Copper Foil and Film Capacitors

SPECIFICATIONS

Passive flammability GB10191-88 IEC384-16

Operating temperature $-55^{\circ}\text{C} \sim +85^{\circ}\text{C}$ Capacitance range $0.1\text{uF} \sim 10\text{uF}$

Capacitance tolerance ±3%, ±5% 1KHz

Rated voltage 250V, 400V, 630V.DC

Withstand voltage 1.6VR 5S

Dissipation factor ≤0.0005 1KHz

Insulate the electric resistance CR≤0.33μF, I.R≥15,000MΩ

I.R≥5,000S

Leads Diameter 1.0 Tinned 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.





WMW Series

Pure Copper Foil and Film Capacitors



Capacitance, Voltage and DF testing Result

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





WMW Series

Pure Copper Foil and Film Capacitors

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

---> From Alex Tsoupikov, Italy

Testing Samples: WMO 1.0uF 400V \pm 5% OD*L30*58mm Axial Bulk RoHS

Findings:I found time to evaluate your WMO capacitors in shiny metalic dress. These caps are VERY good, we are able to hear everything as our test system cost more than 200 000 dollars.

The caps have fast, uncolored sound, full of life, dense body, wide soundstage, natural organic voices etc. I rank these caps at 10/10, equal with the best caps available.

I want to thank you for the opportunity to try them.

---> From Lukasz Fikus, LampizatOr owner, Poland

SIZE TABLE (mm)

| μF | 250V-OD*L:mm | 400V-OD*L:mm | 630V-OD*L:mm |
|--------|--------------|--------------|--------------|
| 0.1uF | 15*35 | 16*35 | 18*35 |
| 0.22uF | 19*35 | 20*35 | 24*35 |
| 0.33uF | 22*35 | 23*35 | 20*55 |
| 0.47uF | 25*35 | 26*35 | 23*55 |
| 0.68uF | 20*55 | 21*55 | 27*55 |
| 0.82uF | 21*55 | 23*55 | 29*55 |
| 1.0uF | 23*55 | 25*55 | 32*55 |
| 2.2uF | 33*55 | 36*55 | 46*55 |
| 3.3uF | 39*55 | 44*55 | 56*55 |
| 4.7uF | 46*55 | 52*55 | 56*70 |
| 5.6uF | 51*55 | 47*70 | |
| 6.8uF | 55*55 | 52*70 | |
| 8.2uF | 51*70 | 57*70 | |
| 10uF | 56*70 | 63*70 | |

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



WEE Technology Company Limited FLAT/RM 705, 7/F, FA YUEN COMM BLDG NO.75, FA YUEN STREET, MONG KOK, KL, HK

www.musicaps.com sales@musicaps.com All details in this data sheet are subject to change without notice. For more details and updates, please visit our website.

