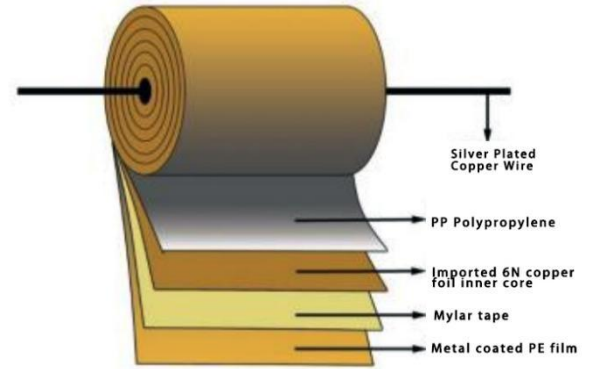


**FEATURES**

- Extremely low loss, internal resistance, and inductance.
- Stable operation with a lifespan of 100000 hours and unchanged sound quality.
- The outer sealing material has a shielding effect.
- Application: Bravery amplifier, Home audio, car audio, stage audio and other audio equipment.

**STRUCTURE**

- Imported 6N copper foil inner core.
- High tin content tin zinc alloy welding layer.
- PET metal coating, flame retardant epoxy resin encapsulation.
- Silver plated copper wire.

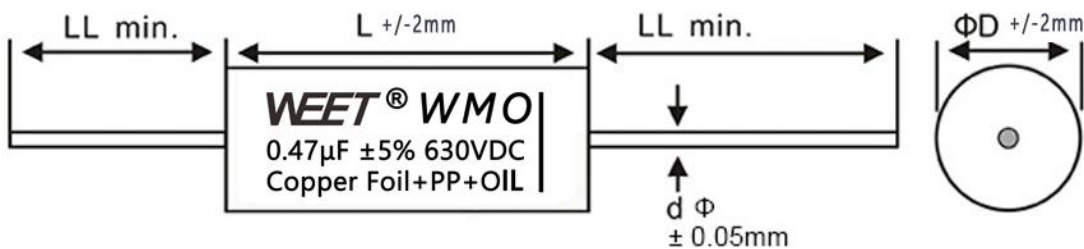


**TECHNOLOGY**

- German high-temperature industrial oil impregnation technology.
- High temperature vacuum heat treatment technology.
- Independently develops the "13 layer" gold spraying technology.



**DRAWING (mm)**



\*Note: Longer lead , Black line marking side for Outside Foil End.

**PICTURE**



**SPECIFICATIONS**

Items	Characteristics	Characteristics	Characteristics
Rated Voltage	630VDC	400VDC	250VDC
Capacitance Range	0.022 $\mu$ F~0.47 $\mu$ F	0.1 $\mu$ F~3.3 $\mu$ F	4.7 $\mu$ F~5.6 $\mu$ F
Capacitance Tolerance	$\pm$ 5% (J)	$\pm$ 5% (J)	$\pm$ 5% (J)
Voltage Proof	630VDC	400VDC	250VDC
Dissipation Factor	See size table	See size table	See size table

**SIZE TABLE (mm)**

(Unit: $\mu$ F)	( $\times 10^{-4}$ )	OD	L	d	Lead Length
Capacitance	Dissipation Factor	$\pm 2$ mm	$\pm 2$ mm	$\pm 0.05$ mm	$\pm 0.05$ mm
<b>630VDC</b>					
0.022	3	15	21	1.0	40/50
0.033	3	17	21	1.0	40/50
0.047	3	23	21	1.0	40/50
0.068	3	23	21	1.0	40/50
0.1	3	24	21	1.0	40/50
0.22	3	22	36	1.0	40/50
0.33	3	20	57	1.0	40/50
0.47	3	23	57	1.0	40/50
<b>400VDC</b>					
0.1	3	20	21	1.0	40/50
0.22	3	23	26	1.0	40/50
0.33	3	24	36	1.0	40/50
0.47	3	25	41	1.0	40/50
1.0	5	30	58	1.0	60/70
1.2	5	33	58	1.0	60/70
1.5	5	37	58	1.0	60/70
1.8	5	41	58	1.0	60/70
2.0	5	42	58	1.0	60/70
2.2	5	44	58	1.0	60/70
2.5	5	40	58	1.0	60/70
2.7	5	43	58	1.0	60/70
3.0	5	46	58	1.0	60/70
3.3	5	46	58	1.0	60/70
<b>250VDC</b>					
4.7	5	40	57	1.0	60/70
5.6	5	44	57	1.0	60/70

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



**WEET Technology Company Limited**  
ROOM 1405, 14/F, LUCKY CENTRE,  
171 WANCHAI ROAD,  
WANCHAI, HONG KONG  
[www.musicaps.com](http://www.musicaps.com)  
[sales@musicaps.com](mailto:sales@musicaps.com)

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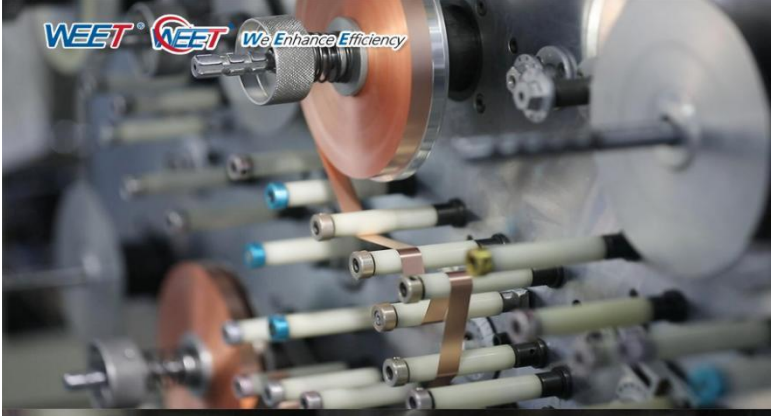




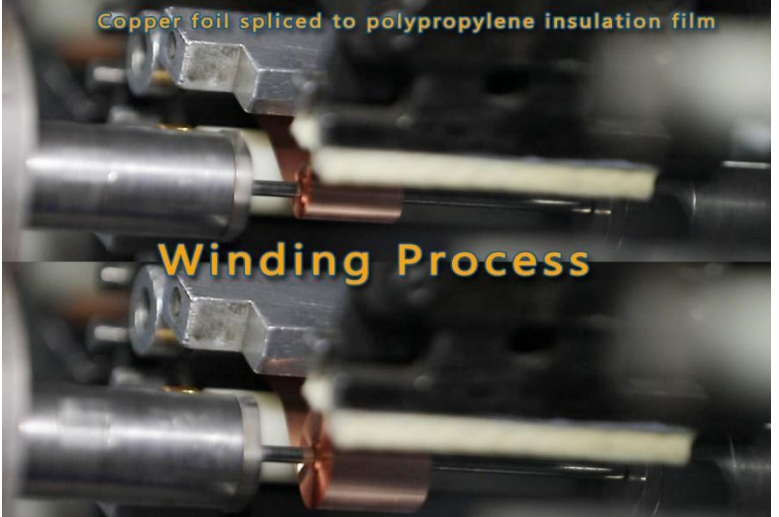
Raw Material: Layer of pure copper foil



Raw Material: Layer of PP Polypropylene film



Copper foil spliced to polypropylene insulation film



### Winding Process

German high-temperature industrial oil impregnation technology.

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WEET WMO Oil Immersed Pure Copper Foil and PP Polypropylene Film Capacitors  
Cross Jensen Copper Oil MIFLEX-KPCU



Imported 6N copper foil inner core. Silver plated copper wire.



German high-temperature industrial oil impregnation technology.

[WWW.MUSICAPS.COM](http://WWW.MUSICAPS.COM)



Flame retardant epoxy resin encapsulation.



### PET metal coating

German high-temperature industrial oil impregnation technology.

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