

WEET[®]

BEC
DISTRIBUTION LTD
FRANCHISED DISTRIBUTORS OF ELECTRONIC COMPONENTS

WEE Technology Company Limited

---UK Distributor BEC Distribution Limited



Company Introduction

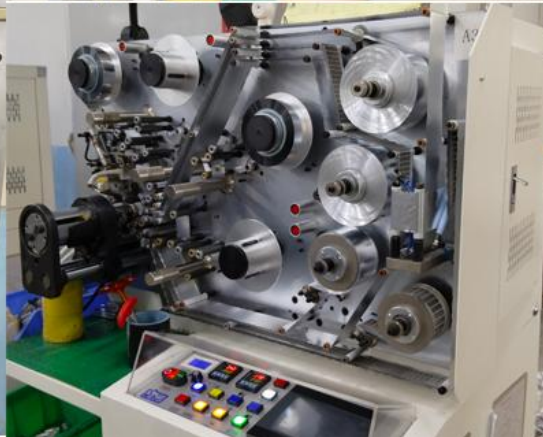
Since 1983, WEE Technology has set up a factory in Zhongzheng Industrial Zone, Xindian City, Taiwan Province, specializing in the production of various metallized polypropylene and polyester capacitors. Now we have a history of about 40 years. The products are sold all over the world.

In recent years, in response to business expansion and demand, in 2000, we have set up a new production plant in Dongguan City, Guangdong Province of mainland China, aiming to produce stable and high-quality products and meet the needs of customers.

With the help of world-class audio manufacturers, it has entered the electroacoustic field of hi-fi high-quality audio capacitors. With the efforts of 40 years, it has become a world-class audio capacitor OEM factory, and has developed various high-quality products with special processes for major audio manufacturers.

BEC Distribution Limited is our official authorized distributor in UK for full range of WEET products. Founded in 1978, BEC Distribution is an ISO9001-2015 accredited electronic components distributor specialising in offering original parts as well as drop-in alternatives with shorter lead times, and often at lower costs.

Offical Website: <https://www.musicaps.com/>

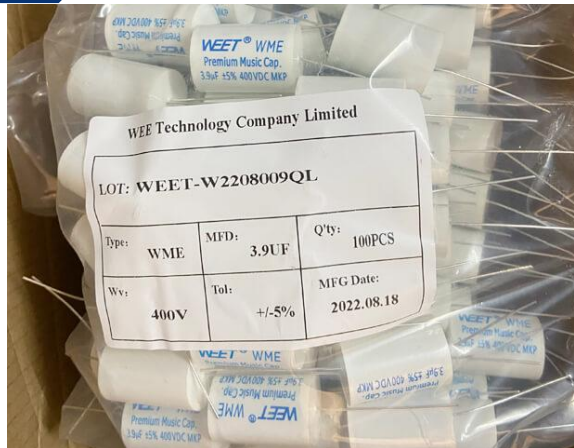






Company Profile

Products Packing



CTI 华测检测



中国认可
国际互认
检测
TESTING
CNAS L1910

Test Report

Report No. A22305770531010005

Page 1 of 4

Company Name shown on Report WEE TECHNOLOGY COMPANY LIMITED

Address FLAT/RM 705, 7/F, FA YUEN COMM BLDG NO.75, FA YUEN STREET, MONG KOK, K1, HK

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

Sample Name Metalized Polyester Capacitors, Metalized Polypropylene Capacitors
Sample Received Date Nov. 6, 2023
Testing Period Nov. 6, 2023 to Nov. 10, 2023

Test Requested As specified by client, to test Fluorine (F), Chlorine (Cl), Bromine (Br), Iodine (I) in the submitted sample(s).

Test Method Please refer to the following page(s).

Test Result(s) Please refer to the following page(s).

CTI 华测检测

Test Report

Report No. A223057705310200105

Page 1 of 12

Company Name shown on Report WEE TECHNOLOGY COMPANY LIMITED

Address FLAT/RM 705, 7/F, FA YUEN COMM BLDG NO.75, FA YUEN STREET, MONG KOK, K1, HK

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

Sample Name Metalized Polyester Capacitors, Metalized Polypropylene Capacitors
Sample Received Date Nov. 6, 2023
Testing Period Nov. 6, 2023 to Nov. 14, 2023

Test Requested 1.As specified by client, to screen the 235 substances of very high concern (SVHC) under Regulation (EC) No 1907/2006 of REACH in the submitted sample(s).
2.As specified by client, to screen the 6 substances published on September 1st 2023 submitted by EU Member States to ECHA for intention for identification of substance of very high concern (SVHC) under Regulation (EC) No 1907/2006 of REACH in the submitted sample(s).
3.As specified by client, to screen the 1 substance published on June 1st 2021 submitted by EU Member States to ECHA for intention for identification of substance of very high concern (SVHC) under Regulation (EC) No 1907/2006 of REACH in the submitted sample(s).
4.As specified by client, to screen the 7 potential intentional substances for identification of SVHC in the submitted sample(s).

Test Method Please refer to the following page(s).

Test Result(s) Please refer to the following page(s).

Summary According to the analytical results, concentrations of SVHC are $\leq 0.1\%$ (w/w) in the submitted sample(s).

CTI 华测检测



中国认可
国际互认
检测
TESTING
CNAS L1910

Test Report

Report No. A22305770531010005

Page 1 of 7

Company Name shown on Report WEE TECHNOLOGY COMPANY LIMITED

Address FLAT/RM 705, 7/F, FA YUEN COMM BLDG NO.75, FA YUEN STREET, MONG KOK, K1, HK

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

Sample Name Metalized Polyester Capacitors, Metalized Polypropylene Capacitors
Sample Received Date Nov. 6, 2023
Testing Period Nov. 6, 2023 to Nov. 10, 2023

Test Requested As specified by client, to test Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent Chromium (Cr(VI)), Polychlorinated Biphenyls (PCBs), Polybrominated Diphenyl Ethers (PBDEs), Phthalates (DBP, BBP, DEHP, DIBP) in the submitted sample(s).

Test Method Please refer to the following page(s).

Test Result(s) Please refer to the following page(s).



Approved by Hill Zheng
Hill Zheng
Technical Manager

Date

Nov. 10, 2023

No. R262621821

Halogen



Approved by Iori Xia
Iori Xia
Lab Authorized Signatory

Date

Nov. 14, 2023

No. R262621049

REACH



Approved by Hill Zheng
Hill Zheng
Technical Manager

Date

Nov. 10, 2023

No. R262621821

RoHS 2.0



- Aluminum Foil and PP Film Audio Capacitors
- Copper Foil and PP Film Audio Capacitors
- Copper Tube MKP Film Audio Capacitors
- High Voltage Double Side MKP Capacitors
- Zinc and Aluminum MKP Film Audio Capacitors
- Metallized Polyester MKT Film Capacitors
- Metallized Polypropylene MKP Film Capacitors
- Smooth Foil Aluminum Elec. Audio Capacitors
- Axial BP NP Aluminum Elec. Audio Capacitors
- Resistors (Axial and Audio Grade)

<https://www.musicaps.com/Products.html>

Products Range

Aluminum Foil and PP Film Audio Capacitors



WEET WMH Pure Aluminum Foil Capacitor Cross Reference to **Jantzen Audio Alumen Z Cap** and home HiEnd Capacitors



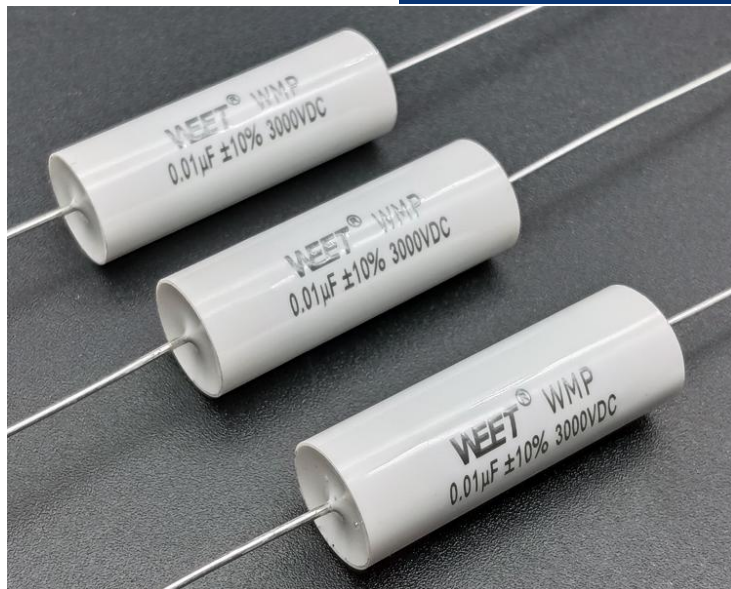
WEET WMH Pure Aluminum Foil Capacitor Cross Reference to **Jantzen Audio Alumen Z Cap** and home HiEnd Capacitors

Copper Foil and PP Film Audio Capacitors
Copper Tube MKP Film Audio Capacitors

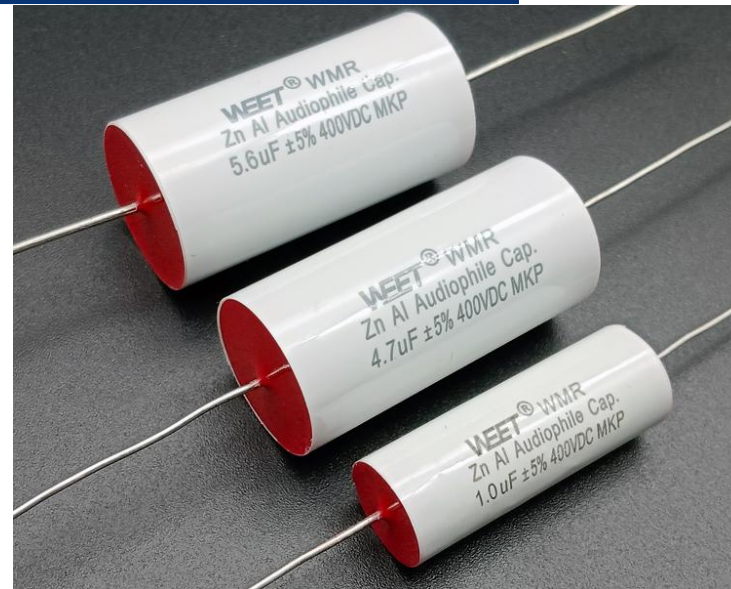


WEET WMW Pure Copper Foil and Film Capacitor Low DF Best Alternative to **Jantzen Audio Amber Z-Cap**

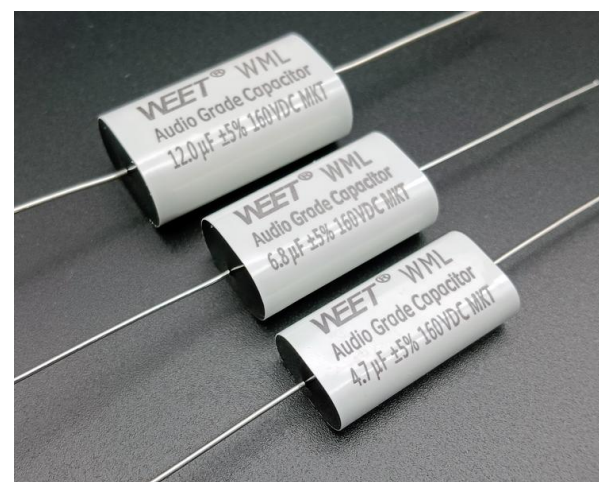
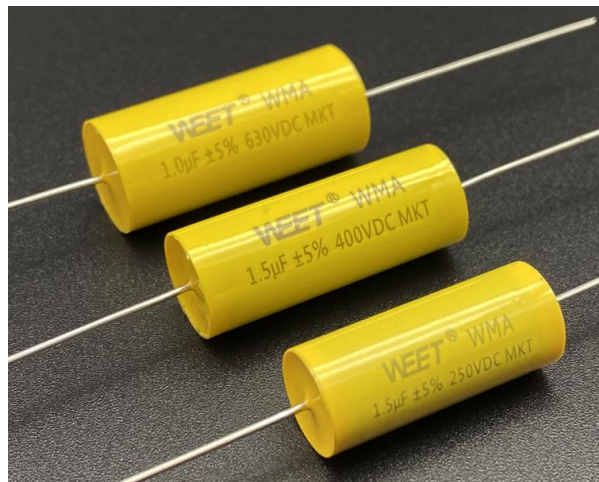
High Voltage Double Side MKP Capacitors Zinc and Aluminum MKP Film Audio Capacitors



WMP Cross to Cornell Dubilier **940C**
0.01uF 3000VDC ± 10% OD*L: 11.5*34mm



WMR Best Replacement for **Jantzen Audio Cross Cap**



Axial Metallized Polyester Film Capacitor Round and Flat Shape, WML Best Alternative to **Jantzen Audio Compact-MKT 160VDC, Small size**

Metallized Polypropylene MKP Film Capacitors



Metallized Polypropylene MKP Film
Capacitors Round and Flat Shape

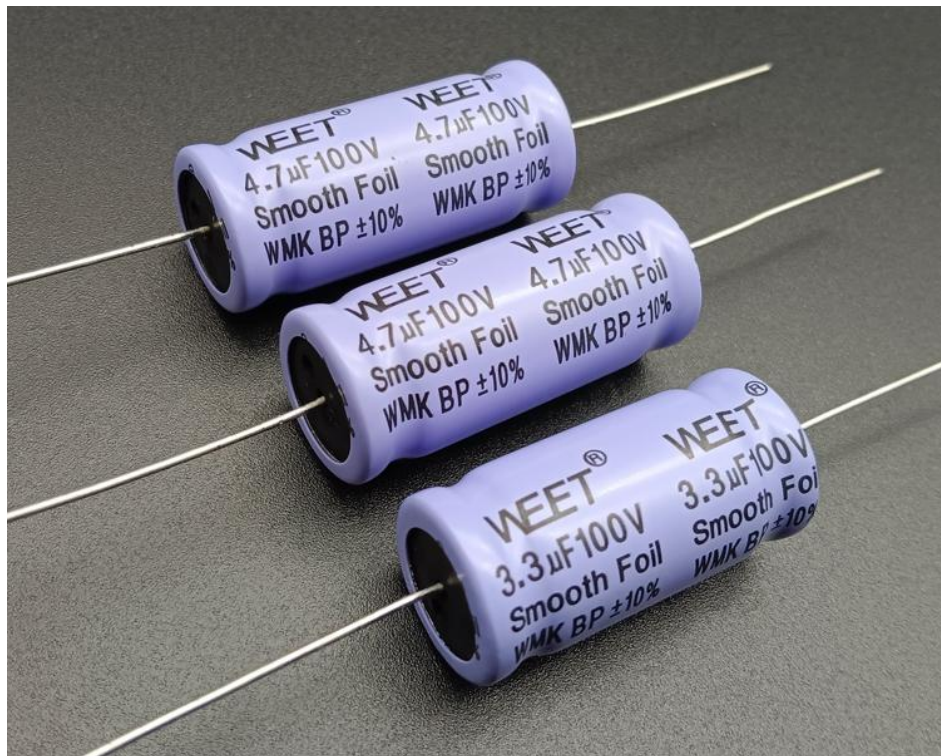
100V, 150V, 250V, 400V, 630V,
1000V, 1250V.DC

WMF Dissipation Factor Very low:
≤0.0005 1KHz



WME Premium Music Capacitors
Crossover HIFI Audio Application
From 0.1µF to 300µF
100V, 250V, 400V, 630V.DC

Best Alternative to **Jantzen Audio**
Standard-Z-Cap



Smooth Foil / E-Cap Plain

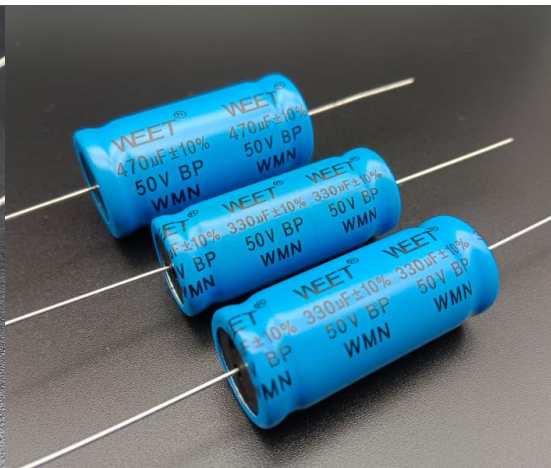
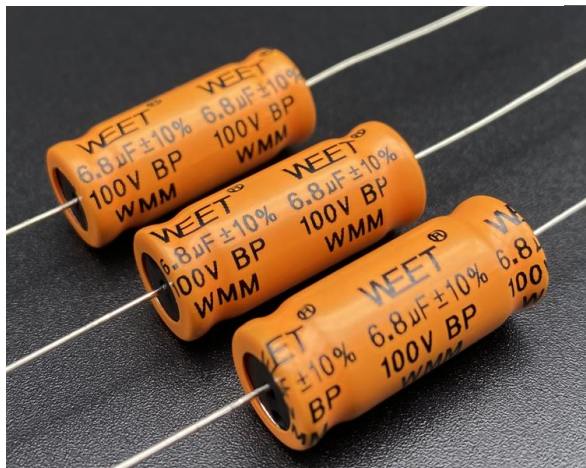
Rough electrolytic capacitors (E-Cap raw) have foils whose surfaces have been roughened by a special etching process and thus enlarged.

Smooth electrolytic capacitors (E-Cap plain), on the other hand, are made from un-etched and thus lower-loss films.

In fact so that find the latest version WMK to equal the best electrolytic we have tried.

This makes your WMK smooth foil capacitors a very attractive product.

--- From Joakim Juhl, Loudspeaker and Integrated Amplifiers (stereo or mono) manufacturer in Denmark



105° C -1000H, 85° C -2000H

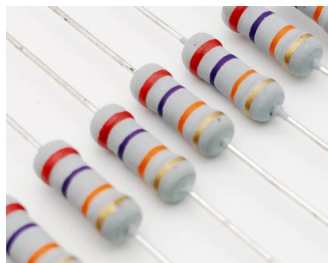
Polarized Aluminum Elec. Capacitors

BP AXIAL Bi-polar Aluminum Electrolytic
Capacitors (DF 5% and DF 10%)

Best Alternative to **Jantzen Audio**
eleCap 5%



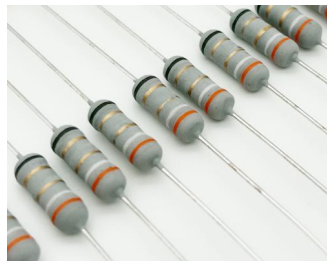
WEET Resistors



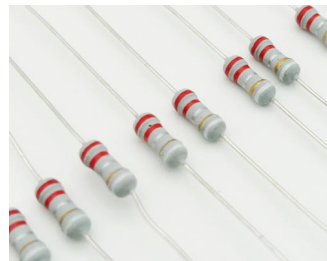
MO Metal Oxide Resistor



CF Carbon Film Resistor



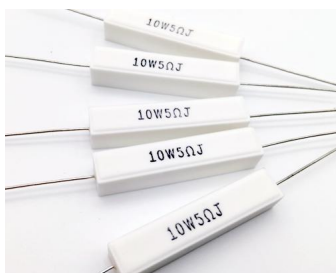
KNP KNS Resistor



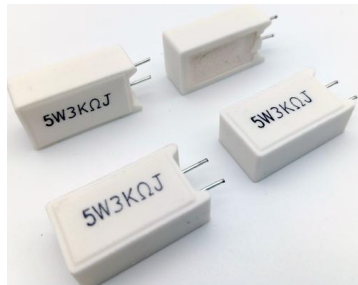
FR Fusible Resistor



MF Metal Film Resistor



SQP Cement Resistor



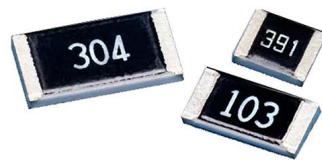
SQM Ceramic Resistor



AH Aluminum Housed Resistor



MOX Audio Resistor



WRM Film Chip Resistor



1

Tweeters and
midrange(drivers)

2

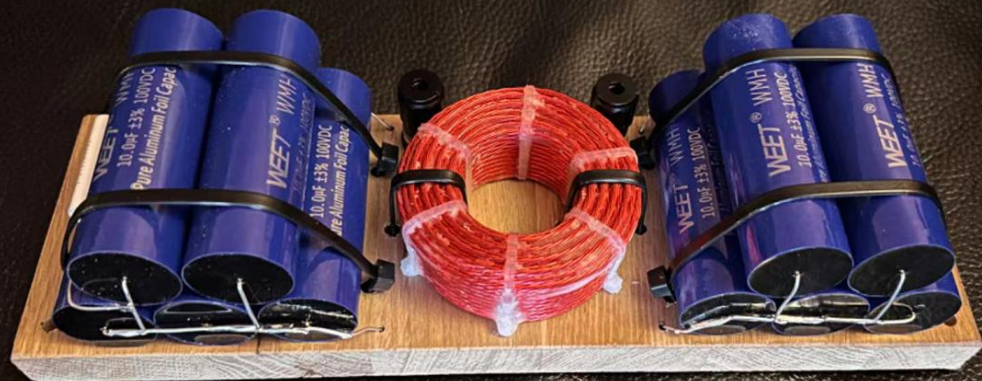
Crossovers,
bass application

3

High-end passive speakers
Tube and power amplifiers



WEET WMH 10uF 100V Aluminum Foil and PP Film Audio Capacitors For Crossover Filters



WWW.WEETCAP.COM

WWW.MUSICAPS.COM

APPLICATION:

Two crossover filters on wooden panels, which I mounted on vibration dampers, externally on the back of the speakers.

Test Result

The WEET WMH capacitors are not just very good; they are a MUST for anyone who wants to build or modify a crossover filter in such a way that there is no doubt about achieving a realistic reproduction.

With the WMH capacitors, you can be certain that at least capacitor quality won't be the limiting factor!

---Alex Bartels From The Netherlands

Read more from below link

<https://www.musicaps.com/Uploads/PDF/WEET-WMH-10uF-100V-Aluminum-Foil-and-PP-Film-Audio-Capacitors-Crossover-Filters-Test-Review.pdf>



APPLICATION:

Refinement of a crossover upgrade... Starting point: HTM-12 v.1 (a DIY speaker kit from DIY sound group)

Test Result

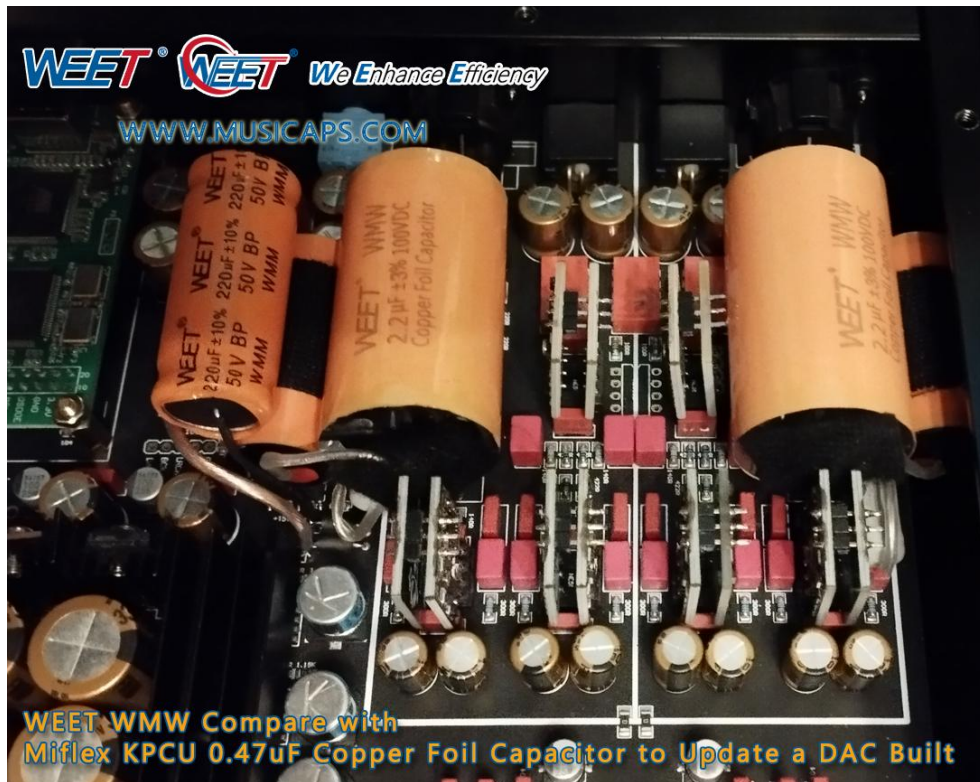
WEET WMH Capacitor in the Crossover Circuit Plays a Crucial Role for the Tweeter.

Conclusion: Yes it's worth it!, the enhancement with WEET WMH 100V 200V Pure Aluminum Foil and Polypropylene Film Capacitors for tweeters provides a superior, polished audio that takes serious listening to an even higher experience.

--- Christian Karlsson From Sweden

Read more from below link

<https://www.musicaps.com/Uploads/PDF/WEET-WMH-Capacitor-in-the-Crossover-Circuit-Plays-a-Crucial-Role-for-the-Tweeter.pdf>



APPLICATION:

We updated a DAC built buy a different company using your capacitors. This way this DAC moved to the far end of high-end devices.

Test Result

WEET WMW Compare with Miflex KPCU 0.47µF Copper Foil Capacitor to Update a DAC Built. In our system, our opinionis that Weet capacitors are more natural than both the Miflex and the Jantzen capacitors, while providing highly detailed audio performance. Your capacitors made a huge difference in details and natural sound quality.

---Gábor Orbán From Hungary

Read more from below link

<https://www.musicaps.com/Uploads/PDF/WEET-WMW-Compare-with-Miflex-KPCU-0.47µF-Copper-Foil-Capacitor-to-Update-a-DAC-Built.pdf>



APPLICATION:

WMH Pure Aluminum Foil and Film Audio Capacitors,
3.3uF 100V +/-3% 20x77mmAxial RoHS

Application: In High End Crossover

Test Result

A blind comparison of the effect on the sound of WEET WMH Pure Aluminum Foil Capacitor and Jantzen Alumen Z-Cap capacitors on two identical pairs of speakers. WEET WMH sounded more contrasting, dynamic, more assertive, especially on rock. WEET manufacturer managed to create a very high-quality, noteworthy capacitor with an excellent price/quality ratio.

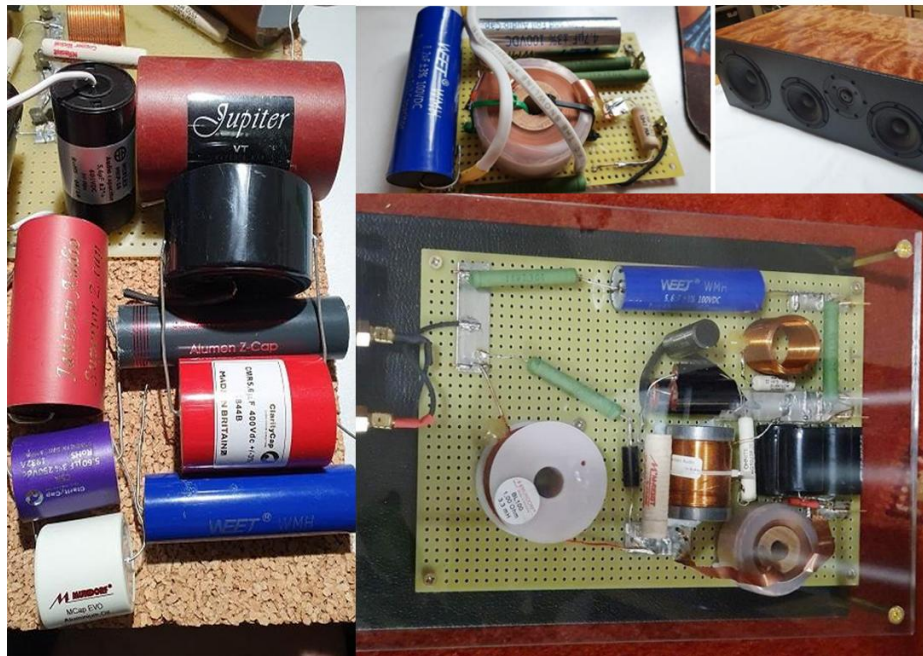
---Alexander From Russia

Read more from below link

<https://www.musicaps.com/Uploads/PDF/WEET-WMH-Pure-Aluminum-Foil-Capacitor-and-Jantzen-Alumen-Z-Cap-In-High-End-Crossover-Blind-Comparison.pdf>

WEET® WEET® We Enhance Efficiency

WWW.WEETCAP.COM
WWW.MUSICAPS.COM



APPLICATION:

The 3 way central speaker for home cinema and modification of two 2-way monitors. In both projects I finished up with WMHcapacitors in tweeter crossover.

Test Result

WMH in there sound signature is very similar to Alumen capacitors with similar instrument timbre. The sound attack is stronger on Alumens (more edgy), WMH are smoother but only little bit. Main difference is in tonal balance. Where AlumenI could call dark capacitor, the WMH are neutral.

---Rafal Broncel From Ireland

Read more from below link

<https://www.musicaps.com/Uploads/PDF/WEET-WMH-Aluminum-Foil-and-Film-Audio-Capacitors-in-Tweeter-Crossover-Network-Test-Review.pdf>



APPLICATION:

Testing device was an opera audio SACD player The output stage of the CD player is tube based. The capacitors were used at the input (grid) and the output (cathode) of the tube

Test Result

The WEET Aluminum Foil capacitors clearly outperformed all the Russian capacitors in terms of detail and rhythm. Bass was tight, mids having good tonal balance and natural highs. Aluminum foil are very recommendable capacitor. It was only outperformed by copper foil Jupiter Capacitor.

---Lorenz Slansky From Germany

Read more from below link

<https://www.musicaps.com/Uploads/PDF/WEET-WMH-Aluminium-Foil-and-Film-Cap-Against-Russian-and-Jupiter-Copper-Foil-Capacitors.pdf>

Advantages

Native in Taiwan, later expanded to mainland China, only doing one thing: producing audio capacitors

40 Years Experience in Audio Capacitors

Small MOQ and Customized Service

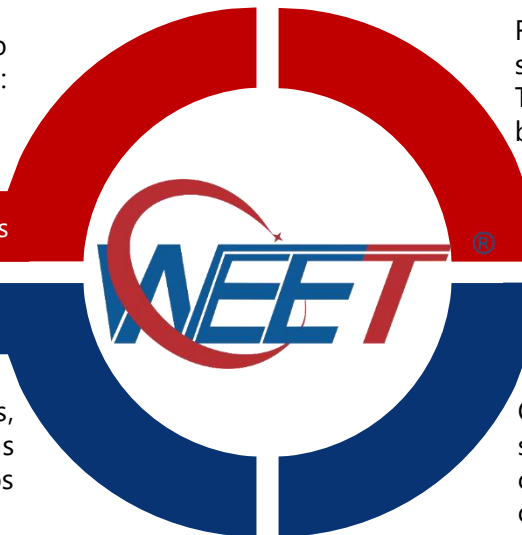
To support different customer needs, we can accept small quantity orders as well as customization of customer logos and product appearances.

Reduce costs from raw materials and strictly control quality in production. The price is lower than European brands, but the quality is better.

Superior Quality and Competitive Price

One-on-one Dedicated Sales Service

One on one professional engineering sales, solving difficult problems for customers, one window, convenient operation, and providing the best solution.



Company Website

<https://www.musicaps.com/>

Contact WEET

Email: sales@musicaps.com

Whatsapp: 0086 139 2570 0687

Skype: sales@weetcapacitor.com

Add: MONG KOK, KL, HONG KONG



BEC Website

<https://www.bec.co.uk/>

Contact BEC

Email: sales@bec.co.uk

Tell: +44(0)1844 275824

Add: 13 The Crest, Bledlow Ridge, High Wycombe Bucks HP14 4AQ, UK

A decorative border at the bottom of the page featuring a musical staff with various notes and symbols.

WEET are Capacitors Specialist - All About Music Capacitors