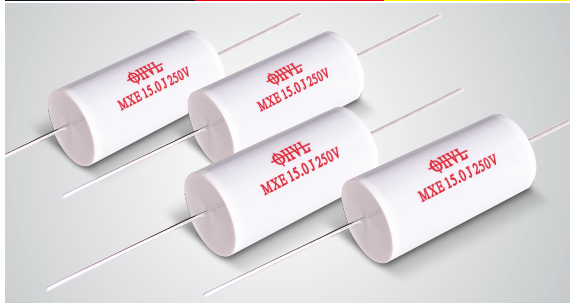


MXE

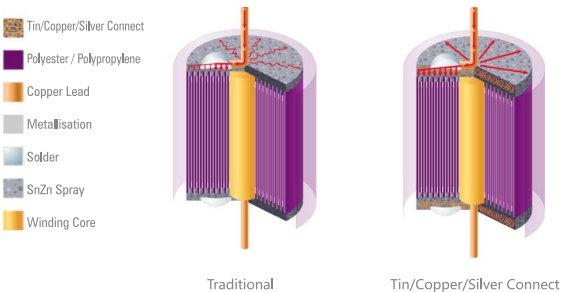
金属化聚酯薄膜电容器 METALLIZED POLYESTER FILM CAPACITOR



The MXE range of capacitors is widely recognized as a sensibly priced premium audio grade capacitor. Time and time again users are astounded by the performance to price.

The inherently low dissipation and dielectric absorption factors of polyester allied with the design's excellent mechanical stability results in an extremely detailed sonic performance.

It is currently specified by some of the best known brands throughout Europe and Asia. It's unsurpassed performance to price ratio make it a very attractive proposition.



HIGHLIGHTS

- Tin connect 锡链接
- Featuring terminal leads made from PC-OCC copper (oxygen free) 无氧铜
- High quality aluminum metallized polyester

TECHNICAL INFORMATION

- Non-polarized capacitor 无极性
- Non inductive construction 结构无感
- Excellent self-healing property 自愈
- Wrapped with polyester adhesive tape
- Ends filled with flame retardant epoxy resin
- Voltage rating: 100VDC 250VDC 400 VDC 630VDC
- Capacitance tolerance: +/- 3% 5% 10% centered on nominal value
- Temperature range: -30°C to +85°C
- Extremely low ESR and ESL
- Dissipation factor: ≤ 1%
- Insulation Resistance: ≥ 10000 MΩ (25°C)

RATINGS AND DIMENSIONS:

UNIT: millimeter

MFD	100VDC		250VDC		400VDC		630VDC	
	OD	L	OD	L	OD	L	OD	L
0.1			4	14	6.5	19	9	25
0.22			4.5	14	8.5	19	11	25
0.33			5	14	10	19	14	25
0.47			6	14	11	25	14	31
0.68			7	19	12	25	17	31
0.82			8	19	13	25	18	31
1.0	9	19	7.5	24	13	31	19	31
1.2	10	19	9.5	24	14	31	20	31
1.5	11	19	10.5	24	15	31	21	31
1.8	9	24	11.5	24	16	31	22	31
2.0	10	24	12.5	24	17.5	31	20.2	46
2.2	11	24	11	30.5	17	36	22	46
2.5	12	24	11.5	30.5	18	36	22.5	46
2.7	13	24	12	30.5	19	36	24	46
3.0	13.5	24	12.5	30.5	20	36	25	46
3.3	14	24	13	30.5	21	36	26	46
3.8	15	24	14	30.5	22	36	27.5	46
4.3	12	31	15	30.5	20	46	29	46
4.7	13	31	15.5	30.5	22	46	31	46
5.6	14	31	16.5	30.5	24	46	31	56
6.8	15	31	14.5	46	22	56	33	56
8.2	16	31	16	46	24	56	36	56
10.0	19	31	17	46	27	56	40.5	56
12.0	15	26	18.5	46	29.5	56		
15.0	17	46	20.5	46	32	56		
18.0	18	46	22.5	46	34.5	56		
20.0	19	46	23.5	46	37	56		
22.0	21	46	24.5	46	39	56		
27.0	23	46	27.5	46				
30.0	21	56	27	55				
33.0	22	56	29	55				
35.0	25	56	31	55				
47.0	28	56	36	55				
56.0	30	56	35.5	61				
68.0	32	56	38	61				

MXE
Metallized polyester
film capacitor