**WEET** ®

We Enhance Efficiency

FEATURES

➢ Low Dissipation Factor, MAX 5% at 1KHz

➢ Specially produced for Cross-Over Networks with high fidelity audio system

➢ High-quality crossover non-polar aluminum electrolytic capacitors

➢ Product mainly used: audio converters and dividers (partials), Audio amp, automotive electronics products, speaker.

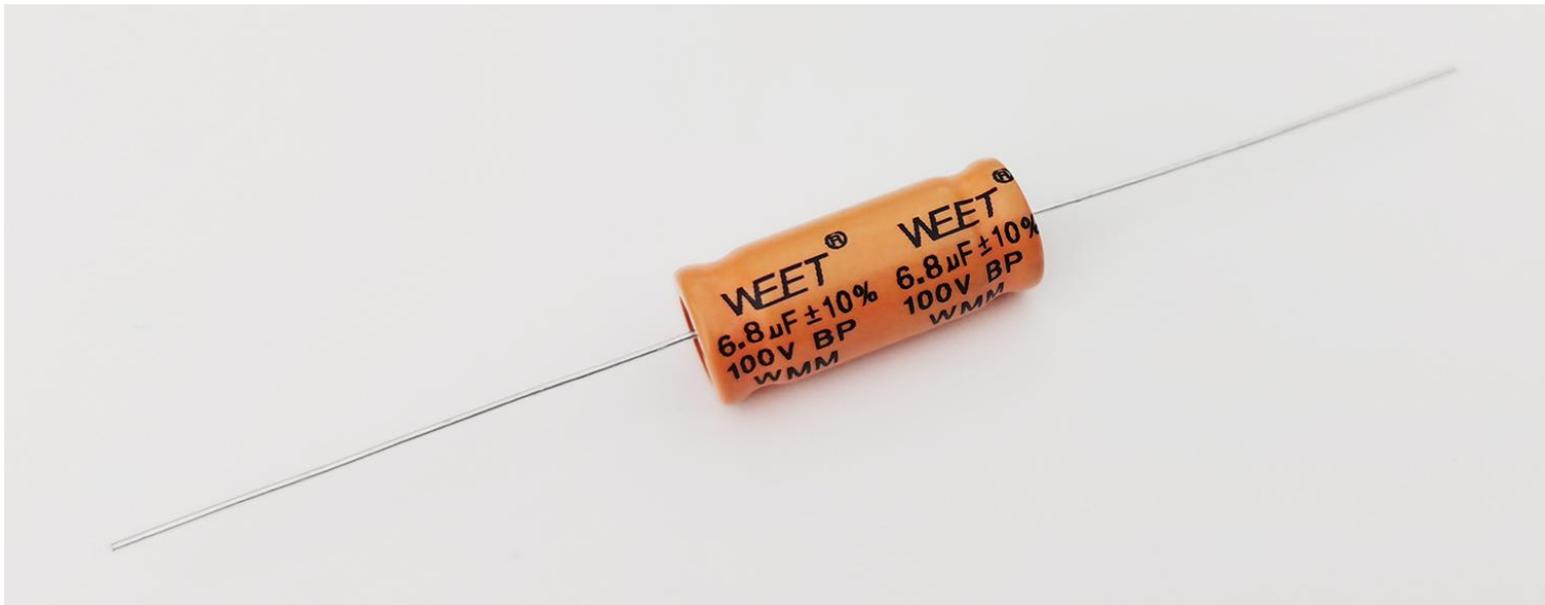Note 1：Other Dissipation Factor 3%, 4%, 6%, 7%, 8%, 9%, 10%, 12% are available on request.

Note 2：The sleeve (PET) color of the product differs from batch to batch, so there will be slight color difference. Thank you.

DRAWING (mm)
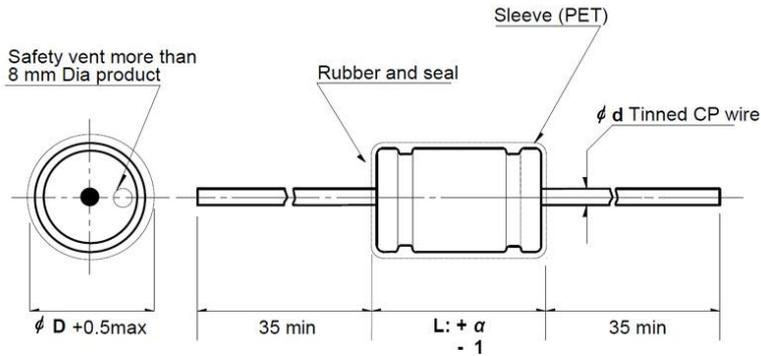
Lead Diameter：							
ϕ D	8	10	13	16	18	22
ϕ d	0.6	0.6	0.6	0.8	0.8	0.8	0.8
α	0.8	1.5	2.0	2.0	2.0	2.0	2.0

PICTURE

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SPECIFICATIONS

Operating Temperature Range (℃)：	-40℃ ~ +105℃
Capacitance Tolerance ：	±10% (K) at 1KHZ
Voltage Range：	50V, 100V.DC
Leakage Current：	MAX. 0.03CV + 3µA After 5 minutes application of rated working voltage
Load Life：	After 1,000 hours application of rated voltage at 105 ±2℃, capacitors meet the characteristics requirement listed at right.

(a) Capacitance change: Within ±25% of initial
(b) Tan δ:200% or less of initial specified
(c) Leakage current : Install specified value or less

MAX Dissipation Factor：   MAX 5% at 1KHz

SIZE TABLE (mm) ： Diameter (DØ) x Length (L) m/m

V.DC	50 V	100V	V.DC	50V	100V
µF	D x L	D x L	µF	D x L	D x L
1	10x24	10x24	20	13x27	13x27
1.5	10x24	10x24	22	13x27	13x27
2.2	10x24	10x24	33	13x32	13x32
3.3	10x24	10x24	47	13x32	13x32
4.7	10x24	10x24	56	13x32	16x34
6.8	10x24	13x27	68	16x34	16x38
8.2	13x27	13x27	100	16x34	16x38
10	13x27	13x27	150	16x42	18x44
15	13x27	13x27	--	--	--

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

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