

Non-Polarized (Bi-Polarized) Axial Aluminum Electrolytic Capacitor - JAF

FEATURES

- Low Dissipation Factor
- 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.

SPECIFICATIONS

Operating Temperature Range (°C) -40°C ~ +105°C

> Capacitance Tolerance $\pm 10\%$ (K) at 120Hz

> > Voltage Range 50V, 100V

Leakage Current MAX. $0.03CV + 3 \mu A$ After 5 minutes application of rated working voltage

Load Life After 1,000 hours application of rated voltage at 105 $\pm 2^{\circ}$, capacitors meet the characteristics

requirement listed at right.

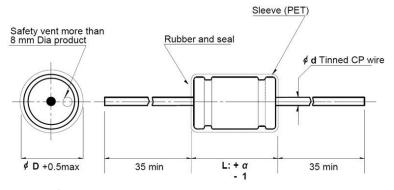
Capacitance change: Within $\pm 25\%$ of initial

Tan δ :200% or less of initial specified

Leakage current: Install specified value or less

MAX 10% at 120Hz MAX Dissipation Factor

DIMENSIONS (mm)



Lead Diameter:

∳ D	6	8	10	1	3	16	18	22	25
∳ d	0.6	0.6	0.6	0.6	0.8	0.8	0.8	0.8	0.8
α	0.8	0.8	1.5	2.0	2.0	2.0	2.0	2.0	2.0

Note 1: Other Dissipation Factor 3%, 4%, 5%, 6%, 7%, 8%, 9%, 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.

DIMENSIONS: Diameter (DØ) x Length (L) m/m

V.DC	50 V	100 V	V.DC	50 V	100 V	
μf	DxL	DxL	μf	DxL	DxL	
47	10×19	13x27	350	16x38	18x44	
68	13x27	13x32	400	16x42	22x44	
82	13x27	13x32	500	16x42	22x44	
100	13x27	16x34	600	16x42	25x52	
150	13x32	16x34	700	18x44	25x52	
220	13x32	16x42	800	18x44	25x52	
250	13x32	16x42	900	18x44	25x52	
300	16x34	18x44	1000	22x44	25x52	
330	16x34	18x44				

Please visit our website to get more update data, those data & specification are subject to change without notice.



Tel: (852)2790 5091 Fax: (852)8169 8283