

Reversible Electrolytic Capacitors

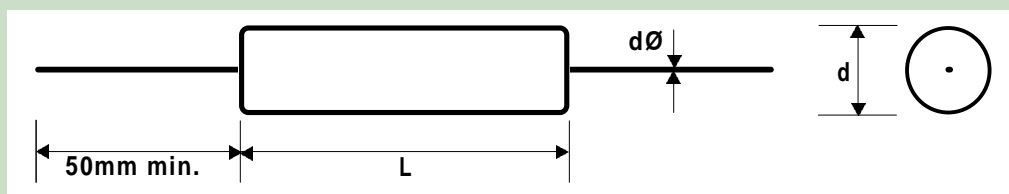
150V High Voltage Type (HV) • Tolerance $\pm 10\%$ @ 1KHz

Intended for use in higher power loudspeaker systems including PA and professional applications.

Available in a wide range of values with a 10% maximum DF @ 1KHz.

In addition to high working voltage rating these capacitors have a high ripple current rating.

Capacitance Value (μF)	Size (mm)			Part Number	Ripple * Current (A)	Max. DF (%)
	d	L	d \emptyset			
1.0	8	18	0.6	1U00 V150KHV	0.38	10
1.1	8	18	0.6	1U10 V150KHV	0.38	10
1.5	8	18	0.6	1U50 V150KHV	0.38	10
2.0	8	18	0.6	2U00 V150KHV	0.38	10
2.2	8	18	0.6	2U20 V150KHV	0.38	10
3.3	8	18	0.6	3U30 V150KHV	0.57	10
4.0	10	19	0.6	4U00 V150KHV	0.57	10
4.7	10	24	0.8	4U70 V150KHV	0.80	10
5.0	10	24	0.8	5U00 V150KHV	0.80	10
6.0	10	24	0.8	6U00 V150KHV	1.03	10
6.8	10	24	0.8	6U80 V150KHV	1.03	10
7.0	10	24	0.8	7U00 V150KHV	1.03	10
8.0	10	24	0.8	8U00 V150KHV	1.35	10
10	13	32	0.8	10U00 V150KHV	1.70	10
12	13	32	0.8	12U00 V150KHV	1.70	10
16	13	32	0.8	16U00 V150KHV	1.70	10
20	16	34	0.8	20U00 V150KHV	3.40	10
25	16	34	0.8	25U00 V150KHV	4.30	10
30	16	34	0.8	30U00 V150KHV	5.20	10
33	16	34	0.8	33U00 V150KHV	5.20	10
40	18	44	0.8	40U00 V150KHV	6.90	10
45	18	44	0.8	45U00 V150KHV	6.90	10
50	18	44	0.8	50U00 V150KHV	8.60	10
60	18	44	0.8	60U00 V150KHV	8.60	10
72	18	44	0.8	72U00 V150KHV	12.50	10
80	18	44	0.8	80U00 V150KHV	12.50	10
100	22	46	0.8	100U0 V150KHV	17.00	10



Operating Temperature Range: - 40° C to + 85° C

Leakage Current: $0.03 \times C \times V + 5 \mu\text{A}$

* **Maximum allowable Ripple Current:** as above, A rms @ 25° C @ 1 KHz

See also **Precautions** and **Technical Data** for further information
Ratings only apply to use in loudspeaker applications