

KP11

Features

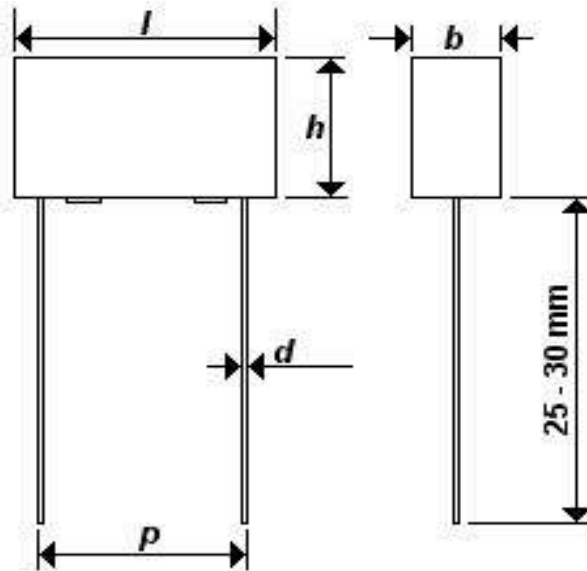
Oil Impregnated, Low Loss
Dielectric - Polyester
Electrode - Aluminium Foil
Coil - Non inductively wound
Leads - Radial Copper Wires, Solder Plated, Directly welded
Construction - Rectangular plastic box, Resin sealed
Markings - El-Ci-Ar logo, Capacitance, Voltage, Type
Tolerance - 20%, 10%, 5%
Dissipation Factor ≤ 0.001 at 1KHz at 25C (Typical Value 0.004)
Test Voltage - $2.5 \times V_r$ for 2 sec
Max Pulse Rise - 1000V/usec
Temperature Range -25C to +85C
Insulation Resistance $\geq 50 \text{ G}\Omega$ for $C \leq 0.33\mu\text{F}$ at 25C



Applications

Suited for light duty pulse, Logic & Timing Circuits
Lighting Applications
High Frequency Circuits
Electronic Ballasts

<i>d</i>	<i>p</i>
0.6	10 mm
0.8	15 mm
	22.5 mm
	27.5 mm



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Rated Capacitor uF	630V				1000V				1250V				1600V				2000V			
	b	h	l	p	b	h	l	p	b	h	l	p	b	h	l	p	b	h	l	p
0.0010					5	11	13	10	5	11	13	10	6	12	18	15	6	12	18	15
0.0015					5	11	13	10	5	11	13	10	6	12	18	15	6	12	18	15
0.0022					5	11	13	10	5	11	13	10	6	12	18	15	6	12	18	15
0.0033					5	11	13	10	5	11	13	10	6	12	18	15	6	12	18	15
0.0047	5	11	13	10	5	11	13	10	5	11	13	10	6	12	18	15	6	12	18	15
0.0068	5	11	13	10	5	11	13	10	5	11	13	10	6	12	18	15	6	12	18	15
0.010	5	11	13	10	5	11	13	10	5	11	13	10	7	13	18	15	7	13	18	15
0.015	6	11	13	10	7	13	18	15	7	13	18	15	10	18	26	22.5	10	18	26	22.5
0.022	6	12	14	10	7	13	18	15	7	13	18	15	10	18	26	22.5	10	18	26	22.5
0.033	8	14	18	15	8	14	18	15	8	14	18	15								
0.047	8	16	26	22.5	8	16	26	22.5	8	16	26	22.5								
0.068	8	16	26	22.5	8	16	26	22.5	8	16	26	22.5								
0.10	8	16	26	22.5	8	16	26	22.5	8	16	26	22.5								
0.15	10	18	26	22.5																

Custom Values are also available on request

UPDATE

0.0022 uF 630V / 1000V / 1250V also available in 7.5 mm Pitch

0.0047 uF 630V / 1000V / 1250V also available in 7.5 mm Pitch

0.0068 uF 630V / 1000V / 1250V also available in 7.5 mm Pitch