

KT22

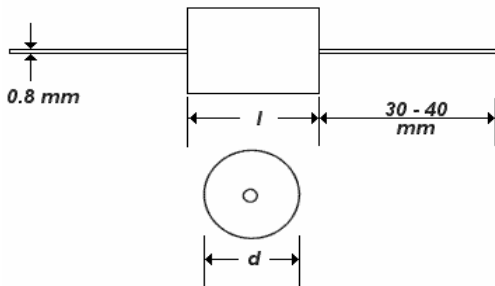
Features

- Oil Impregnated - to withstand higher voltages
- Dielectric - Polyester
- Electrode - Aluminium Foil
- Coil - Non inductively wound, Extended Foil
- Leads - Axial tinned copper wires
- Construction - Moulded plastic tube + blue PVC sleeve
- Markings - El-Ci-Ar logo, Capacitance, Voltage, Type
- Capacitor Tolerance - 20% (M), 10% (K), 5% (J)
- Dissipation Factor ≤ 0.007 at 1KHz at 25C (Typical Value 0.004)
- Test Voltage - $2.5 \times V_r$ for 2 sec
- Max Pulse Rise - 500V/usec
- Temperature Range from -25°C to $+85^{\circ}\text{C}$



Applications

- Filtering & quenching applications in SMPS & RC Circuits
- Direct Welded contacts give better ESR
- Lighting Applications
- Ac motor speed control



Custom Values are also available on request

Rated Capacitor nF	400V		630V		1000V	
	d	l	d	l	d	l
10			12	23	12	23
47			12	23	15	23
68			12	23	15	23
100			15	23	17	34
220			17	34	17	34
1000	17	34				