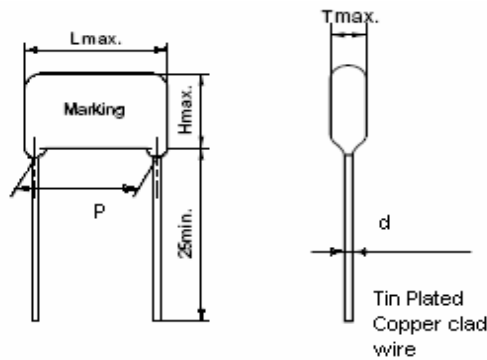


El-Ci-Ar[®] Capacitors

MKT11 - Metallized Polyester FAN Regulator Capacitors



Value (μF)	L	T	H
1.0	29	5	15
2.2	29	8	18
3.3	29	9.5	20.5

P = 27.5mm d = 0.8mm

Tolerance: $\pm 0.2\text{mm}$

Application: In step- type, fan speed regulators.

Construction : **MKT11 Series** capacitors are constructed with metallized polypropylene film dielectric, copper clad tin plated leads and epoxy resin coating.

Features:

- Non-Inductive construction
- Self- Healing property
- Low Dissipation Factor and high Insulation Resistance
- Hum free functioning

Part No. Information

M	K	T	1	1	4	0	0	1	0	5	K
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Product Code

Rated Voltage

400VDC / 250VAC

Capacitance

105 = 1.0 μF
 155 = 1.5 μF
 225 = 2.2 μF
 245 = 2.4 μF
 335 = 3.3 μF

Tolerance

H = $\pm 3\%$
 J = $\pm 5\%$
 K = $\pm 10\%$

Technical Details

- Capacitance Values: 1 μF , 2.2 μF and 3.3 μF in 5% and 10% tolerances (Other values / tolerances available on request).
- Rated Voltage, Vr : 400V DC / 250VAC
- Test Voltage: 1.6 x Vr for 2 seconds.
- I.R. at 100V: > 30,000 M Ω .
- Dissipation Factor: < 0.005 at 1KHz.
- Fire Retardent Encapsulation
- Environmental Category: 55/85/56

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Design and specifications are subject to change without notice

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