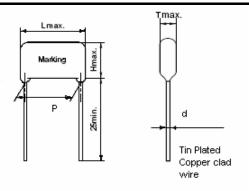
El-Ci-Ar® Capacitors

MKT11 Safety - Metallized Polyester FAN Regulator Capacitors



Value (μF)	L	Т	Н
1.0	29	5.5	14
1.5	29	6.5	12
2.2	29	7	20
2.5	29	9	15
2.7	29	8	19
3.3	29	9.5	21
4.0	29	10	21
4.2	29	13	20

P = 27.5 mm d = 0.8 mm; Tolerance: $\pm 0.2 \text{mm}$

Application: In step- type, hum - free fan speed regulators with safety features

MKT11 Safety - Series capacitors are constructed with metallized **Construction:** polyester film dielectric, tin plated copperl wire and epoxy resin

Features:

- Non-Inductive construction
- · Self- Healing property
- · Low Dissipation Factor and high Insulation Resistance
- Hum free functioning
- Special Metallized Polyester Film with Internal Fuses for Safety Features

Part No. Information



3.3

5 0

Product Code MKT11 - Safety

Capacitance $1.0 = 1.0 \mu F$

Tolerance Rated Voltage 250VAC / 400VDC

 $2.2 = 2.2 \mu F$

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

 $3.3 = 3.3 \mu F$

Technical Details

- Capacitance Values: $1\mu F$ to $4.7\mu F$ in 5% and 10% tolerances (Other values / tolerances available on request).
- Rated Voltage, Vr: 250V AC
- Test Voltage: 1.6 x Vr for 2 seconds.
- I.R. at 100V: $> 30,000 \text{ M}\Omega$.
- · Fire Retardent Encapsulation
- Dissipation Factor: < 0.005 at 1KHz.
- Environmental Category: 55/85/56

MKT11 - Safety Bulletin 1 / rev.0

Design and specifications are subject to change without notice

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