EI-Ci-Ar[®] Metallized Polyester Film Capacitors for Fan Speed regulators (Step type).**MKT-EC Series**

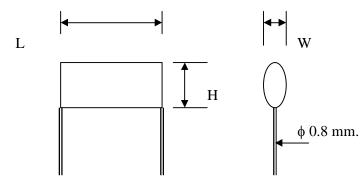
Construction: MKT -EC Series capacitors are constructed with metallized Polyester film dielectric, tin plated leads and epoxy resin coating.

Features:

- Non-Inductive construction
- Self- Healing property
- Low Dissipation Factor and high Insulation Resistance
- Specially made for small size requirements.
- 94V-O FR grade epoxy resin coating.

Technical Details:

- Capacitance Values: 1.0 to 4.5uF in 10% tolerances.
- Rated Voltage, Vr : 250V AC
- Test Voltage: 1.6 x Vr for 2 seconds.
- I.R. at 100V: > 1,00,000 MΩ.
- Dissipation Factor: < 0.005 at 1KHz.



Capacitance	L mm	W mm	H mm	Pitch
1.0 µF	28.5	5.0	12.5	27.5
1.2µF	28.5	5.5	13	27.5
2.2 µF	28.5	7	15.5	27.5
2.5 μF	29	7.5	16	27.5
2.8µF	29	8.5	17.5	27.5
3.3 µF	29	9	17.5	27.5
3.6µF	28.5	9	18	27.5
4.5µF	29	10.5	19	27.5

HITECH ELECTROCOMPONENTS PVT. LTD. Plot no.2G, B.no. 89, Tarihal Industrial Area, Hubli – 580026 Karnataka. E-mail: <u>sales@elciar.in</u> , <u>elciar@gmail.com</u>

MKT- EC Bulletin 1 / rev.1