



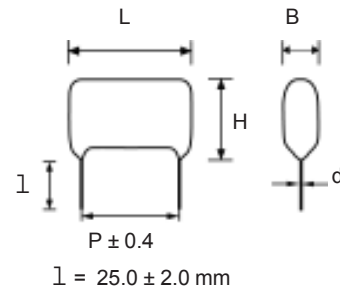
METALLISED POLYPROPYLENE SMALL SIZE SAFETY CAPACITORS

MPD-SMS SERIES

APPLICATION : In hum-free, step type Electronic Fan Regulator. High reliability capacitors, with Safety features, specially designed for switch size.

TECHNICAL DETAILS

- Dielectric** : Polypropylene
- Electrodes** : Vacuum deposited zinc-aluminium
- Voltage** : 250 VAC
- Ref. Standard** : IEC 384-16
- Encapsulation** : Epoxy dip coated (MPD-SMS)
- Flame Retardancy** : Conforming to UL 94 V-0
- Environmental** : 55/105/56
- Category**
- Capacitance** : $\pm 10 \%$
- Tolerance**
- Test Voltage** : 415 VAC
- I. R. at 100 V** : $\geq 30,000$ secs.
- Dissipation factor** : $\leq 2.5 \%$ at 100 kHz



L	P	d
30	27.5	0.8

Dimensions (max. in mm) :

Capacitance mfd.	250 VAC		
	L	B	H
1.0	30	6.0	13.5
1.2	30	6.5	14.5
1.5	30	7.0	16.5
1.8	30	7.5	17.0
2.0	30	8.0	17.5
2.2	30	8.0	20.0
2.4	30	9.0	18.5
2.5	30	9.0	18.5
2.7	30	9.5	19.0
3.0	30	10.5	19.5
3.2	30	10.5	20.0
3.3	30	10.5	21.0
3.4	30	11.0	19.0
3.5	30	12.0	20.0
3.7	30	12.5	20.0
3.8	30	12.5	20.0
4.0	30	13.5	20.0
4.2	30	14.0	20.5
4.3	30	14.0	20.5
4.5	30	14.0	20.0
4.7	30	15.5	20.5



ISO 9001

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