



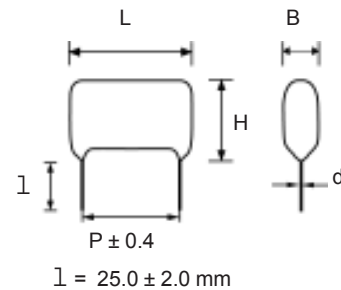
METALLISED POLYPROPYLENE SMALL SIZE CAPACITORS

MPD-SM SERIES

APPLICATION : In hum-free, step type Electronic Fan Regulator. High reliability capacitors, with normal 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-SM)
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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