



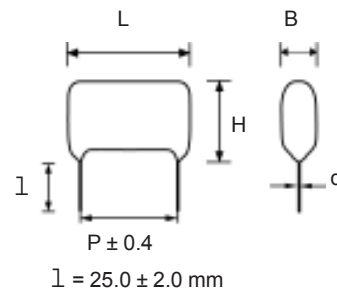
METALLISED POLYPROPYLENE SAFETY CAPACITORS

MPD-S SERIES

APPLICATION : In hum-free, step type Electronic Fan Regulator. Premium Quality long life capacitors, with Safety features.

TECHNICAL DETAILS

Dielectric	: Polypropylene (Pattern Type)
Electrodes	: Vacuum deposited zinc-aluminium
Voltage	: 250 VAC
Ref. Standard	: IEC 384-16
Encapsulation	: Epoxy dip coated (MPD-S)
Flame Retardancy	: Conforming to UL 94 V-0
Environmental	: 55/105/56
Category	
Capacitance	: $\pm 10 \%$
Tolerance	
Test Voltage	: 415VAC
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	6.5	16.0
1.2	30	7.0	16.5
1.5	30	8.0	17.0
1.8	30	8.5	18.0
2.0	30	9.0	18.5
2.2	30	10.0	19.5
2.5	30	11.0	19.0
2.7	30	12.0	19.5
3.0	30	12.0	20.0
3.2	30	13.5	20.0
3.3	30	14.0	20.5
3.5	30	14.5	20.5
3.7	30	15.0	21.0
3.8	30	15.0	21.0
4.0	30	16.0	21.5
4.2	30	16.0	21.5
4.7	30	16.5	24.5



ISO 9001

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