



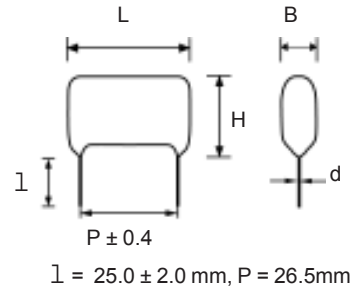
METALLISED POLYESTER CAPACITORS (CDI)

MED-CDI SERIES

APPLICATION : In automobile industry for Capacitor Discharge Ignition systems.

TECHNICAL DETAILS

- Dielectric** : Polyethylene Terephthalate
- Electrodes** : Vacuum deposited zinc-aluminium
- Voltage** : 400V
- Ref. Standard** : IEC 384-1& 2
- Encapsulation** : Epoxy dip coated
- Flame Retardancy** : Conforming to UL 94 V-0
- Environmental** : 55/125/56
- Category**
- Capacitance** : $\pm 10\%$
- Tolerance**
- Test Voltage** : $1.6 \times V_r$ (2 secs.)
- I. R. at 400 V** : ≥ 10000 secs.
- Tan δ at 100 KHz** : $\leq 3.0\%$



L	P	d
29.5	26.5	0.8

Dimensions (max. in mm) :

Capacitance mfd.	400 V		
	L	B	H
0.68	29.5	6.0	12.5
1.0	29.5	7.0	15.0
1.4	29.5	8.5	16.5
1.5	29.5	8.5	17.0
2.2	29.5	10.0	20.0



ISO 9001

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