



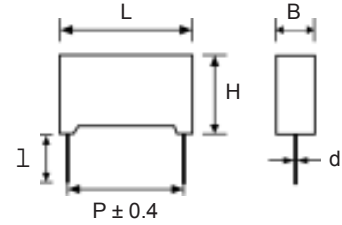
ELECTROMAGNETIC INTERFERENCE SUPPRESSION CAPACITORS

MPB-Y2 SERIES

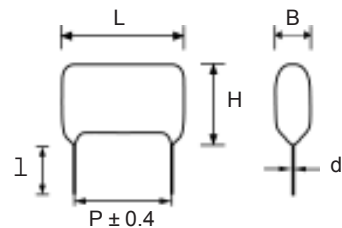
APPLICATION : In electrical equipment, medical equipment & household appliances etc. to avoid dangerous electrical shock.

TECHNICAL DETAILS

- Dielectric** : Polypropylene
- Electrodes** : Vacuum deposited zinc Aluminium
- Ref. Standard** : IEC 384-14
- Encapsulation** : Plastic box & epoxy (MPB)
- Flame Retardancy** : Conforming to UL 94 V-0
- Environmental** : 48/105/56
- Category**
- Capacitance** : $\pm 10\%$
- Tolerance**
- I. R. at 100 V** : $1 \times 10^5 M\Omega$
- Test Voltage** : 3000V (2 secs.)
- Dissipation**
- Factor** : $\leq 0.1\%$ at 100 KHz



$l = 6.0 \pm 1 \text{ mm}$



$l = 25.0 \pm 2.0 \text{ mm}$

L	P	d
18.0	15.0	0.8

Dimensions (max. in mm) :

Capacitance mfd.	250 VAC					
	L	B	H	L	B	H
0.0022	14.0	4.0	10.0	18.0	5.0	11.0
0.0033	14.0	4.0	10.0	18.0	5.0	11.0
0.0047	14.0	4.0	10.0	18.0	5.0	11.0
0.0068	14.0	4.0	10.0	18.0	5.0	11.0
0.01	13.0	4.0	10.0	18.0	5.0	11.0
0.015				18.0	6.5	12.0



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ISO 9001