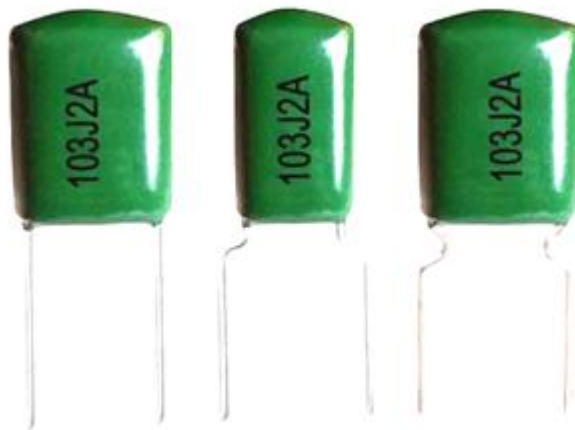




Mylar Polyester Film Capacitor

This series is a range of radial lead, non-inductive, non-polarized polyester film (Mylar) capacitors dipped in a hard epoxy coating material to provide excellent protection against moisture. These devices are intended for general purpose DC applications.



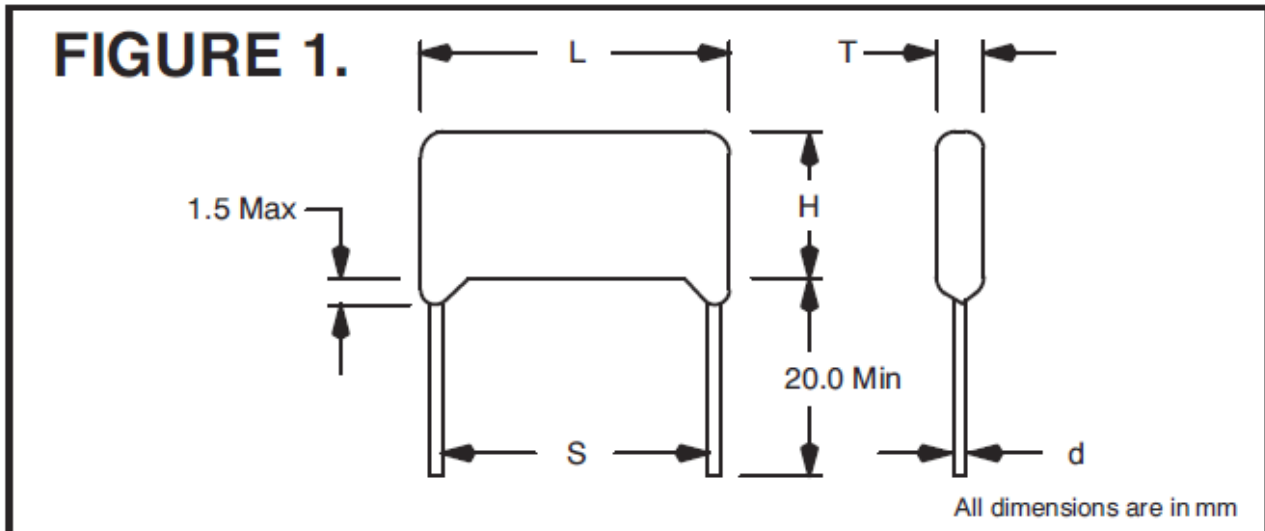
SKU: [CAP1216](#)

Brief Data:

- Capacitance: 100uF (104).
- Tolerance: 10%.
- Voltage: 50Vdc.
- Mounting Type: Leaded PCB mount.
- Dissipation Factor: 1% Max.
- Insulation Resistance: 30,000MΩ Min.
- Operating Temperature: -25°C ~ +85°C.

Mechanical Dimension:

Unit: mm



50 Volt (35VAC) Series Dimensions (mm)

Cap μ f	Code	T	H	L	S	d
.001	102	3.0	7.5	5.5	3.5 \pm 1.0	0.5
.0033	332	3.0	7.5	5.5	3.5 \pm 1.0	0.5
.01	103	3.0	7.5	6.0	3.5 \pm 1.0	0.5
.012	123	3.0	9.0	6.0	3.5 \pm 1.0	0.5
.018	183	3.5	9.0	6.5	3.5 \pm 1.0	0.5
.027	273	4.0	9.5	6.5	3.5 \pm 1.0	0.5
.033	333	4.0	9.5	6.5	3.5 \pm 1.0	0.5
.039	393	4.5	9.5	7.5	5.0 \pm 1.5	0.5
.047	473	4.5	9.5	7.5	5.0 \pm 1.5	0.5
.1	104	5.5	10.5	9.0	5.0 \pm 1.5	0.5
.15	154	6.0	10.0	14.0	10.0 \pm 1.5	0.6
.27	274	6.0	11.0	14.0	10.0 \pm 1.5	0.6
.33	334	6.0	12.0	14.0	10.0 \pm 1.5	0.6
1.0	105	9.0	15.0	18.0	15.0 \pm 1.5	0.6



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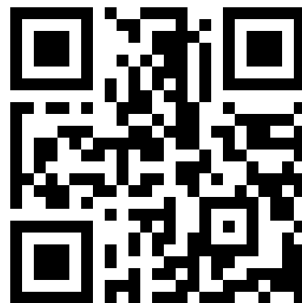


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