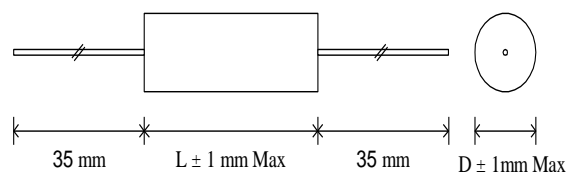


## FMC/T/SOV 13 PLASTIC FILM CAPACITORS

Plastic Film capacitors have uniform characteristics and high reliability.

Capacity varies to negligible extent with applied voltage and with changes in temperature. Leakage current is very low.

SPECIFICATION	
Capacitance Range	4 nF
Capacitance Tolerance	$\pm 10\%$
D.C Working Voltage	11 kV
Dissipation Factor ( 1 KHz)	0.0075
Leakage Current (at working voltage)	less than $0.1\ \mu\text{A}$
Voltage Coefficient of capacitance	less than 0.05% per kV
Temperature Coefficient of capacitance	+ 1% from $25^{\circ}\text{C}$ to $75^{\circ}\text{C}$
Pulse rating	Over 10,000 Volts per micro second
Terminations	0.8 mm Tinned Copper Wire
Approvals	BS, EN, ISO 9001-2008



Capacitance nF	Working Voltage	Length mm	Diameter mm
4nF	11 kV	$35 \pm 1$	$18 \pm 1$