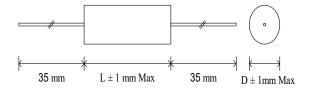


FMC/T/SOV 13 PLASTIC FILM CAPACITORS

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



Capacitance	Working	Length	Diameter
nF	Voltage	mm	mm
4nF	11 kV	35 ± 1	18 ± 1