

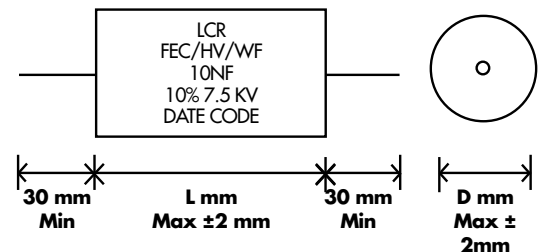
## CAPACITOR CONSTRUCTION TYPE: FEC/HV/WF 7.5kV

**These capacitors are constructed with polyester dielectrics and aluminium electrodes.**

**Wrapped with polyester tape, end filled with epoxy resin, fitted with a PVC sleeve.**



Capacitor Specifications	
Capacitance	See Chart
Capacitance Tolerance	5%, 10%, 20%
Rated Voltage	7.5 kV DC
Temperature Range	-25°C to +85°C
Power Factor	0.01 @ 1K Hz
Termination	0.8 mm T.C.W
Voltage Rise Time	> 500 v/us
Temp Coefficient	400 p.p.m /°C
Test Voltage	1.25 x Working Voltage



Value	Length (mm)	Diameter (mm)
Up to 5NF	31	12
5.1nF - 10nF	31	16
10.1nF - 22nF	42	18
22.1nF - 47nF	42	28
47.1nF - 68nF	52	27
68.1nF - 100nF	52	32
100.1nF - 125nF	62	31
125.1nF - 150nF	62	34
150.1nF - 220nF	62	41