

CAPACITOR CONSTRUCTION TYPE: FEC/HV/WF 5kV

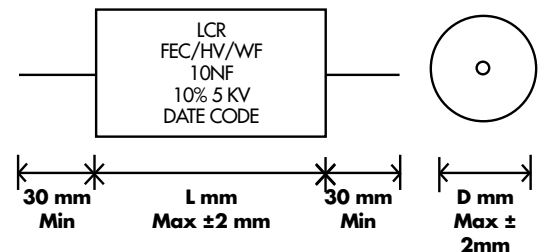
These capacitors are constructed with polyester dielectrics and aluminium electrodes.

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	5kV 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	26	11
5.1nF - 10nF	26	15
10.1nF - 22nF	31	17
22.1nF - 47nF	42	19
47.1nF - 68nF	42	22
68.1nF - 100nF	42	27
100.1nF - 150nF	52	27.5
150.1nF - 220nF	52	33
220.1nF - 330nF	62	35
330.1nF - 470nF	62	42