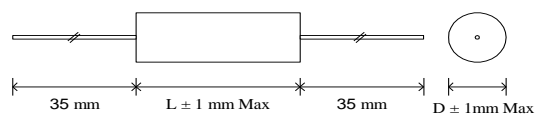


FEC/HV/WF 15 kV HIGH VOLTAGE POLYESTER CAPACITORS

These capacitors are constructed with polyester dielectrics and aluminium electrodes.

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

SPECIFICATION	
Capacitance Range	See Chart
Capacitance Tolerance	10%
Rated Voltage	15 kV DC
Temperature Range	- 25°C to 85°C
Power Factor	0.01 @ 1 K Hz
Termination	0.8 mm Tinned Copper Wire
Voltage Rise Time	> 500 V/μs
Temperature Coefficient	440 ppm / °C
Test Voltage	1.25 x Working Voltage
Approvals	BS, EN, ISO 9001-2008



Capacitance nF	Length mm	Diameter mm
Up to 5nF	48.0	20.0
5.1 nF - 10 nF	48.0	26.0
10.1 nF - 25 nF	58.0	35.0
25.1 nF - 35 nF	73.0	32.0
35.1 nF - 47 nF	73.0	37.0
47.1 nF - 68 nF	73.0	44.0
68.1 nF - 75 nF	88.0	40.0
75.1 nF - 100 nF	88.0	46.0