

Suitable for blocking, by-pass and coupling of DC and signals to VHF range. Widely used in filter, noise suppression and low pulse circuits.

◆ Features

1. Non-inductively wound with metallized polyester film stacked as the dielectric, with copper-clad steel leads and epoxy resin coating;
2. High dv/dt ability, high capacitance rate;
3. Long life due to self-healing effect;
4. Epoxy resin powder coating provides the identical outer appearance.

◆ General Specifications

Climatic Category	40/85/21	
Rated Voltage	50, 63, 100V.	
Capacitance Range	0.001~1.0uF	
Capacitance Tolerance	± 5%(J); ± 10%(K); ± 20%(M).	
Voltage Proof	1.6U _R (5s)	
Dissipation Factor(1KHz)	0.8% (20 , 1KHz)	
Insulation Resistance	CR 0.1uF 10000MΩ CR > 0.1uF 1000s	