

CL22 (Box type Metallized Polyester Film Capacitor)

Outline Drawing

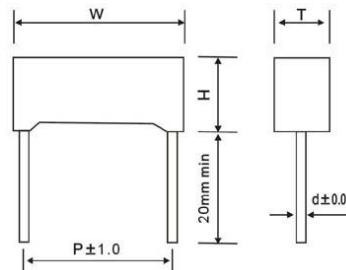
Are non-inductively wound with metallized polyester film as the dielectric/electrode with copper-clad steel leads and encapsulated in a plastic case sealed with epoxy resin.

Features

- Box type provides the identical outer appearance
- Wide capacitance range, small size
- Long life due to self-healing effect
- Suitable for blocking, by-pass and coupling of DC and signals to VHF range
- Widely used in filter, noise suppression and low pulse circuits

Specifications

Temperature	-40°C to +85°C	
Rated Voltage	63V, 100V, 250V, 400V, 630V(DC)	
Capacitance Range	0.010~10.0uF	
Capacitance Tolerance	±5%(J), ±10%(K)	
Voltage proof	1.6Ur(5s)	
Dissipation Factor	≤0.1% (20°C, 1KHz)	
Insulation Resistance	≥15000MΩ (CR≤0.33uF)	UR≤100V
	≥30000MΩ (CR≤0.33uF)	UR>100V
	≥5000S (CR>0.33uF)	UR≤100V
	≥10000S (CR>0.33uF)	UR>100V



Dimensions

The size of appearance can be customized according to customer's request.