

# CL21

Agree Kind : CL21 Testing Machine: Automatic Testing Machine  
 Standard : GB/T7332-1996 GB/T10874-1996 Testing temperature : 25°C  
 Agree specification : 47K/250V The moister : ≤70%  
 The number: PCS Testing frequency : 1KHz

Characteristics		
serial number	item	technology index
1	Climate type	operating temperature Min temperature : -55°C max temperature: 105°C the moister and hot degree : 21d
2	testing voltage	250V 50-60Hz
3	standard capacitance	0.047 μ F
4	capacitance tolerance	K ( ± 10% )
5	Testing voltage	1.6U <sub>R</sub> 2S(1.5U <sub>R</sub> 5S)
6	Dissipation factor	≤0.01 1KHz
7	insulation resistance	R ≧ 7500 MΩ

## CL21 Metallized Polyester Film DC Capacitor

Characteristics: This capacitor is constructed with metallized polyester film as medium and electrode ,unilaterally drawn up and sealed with flame-retardant dielectric material ,with temperature –resistance , small volume ,large capacitance and good self-healing property

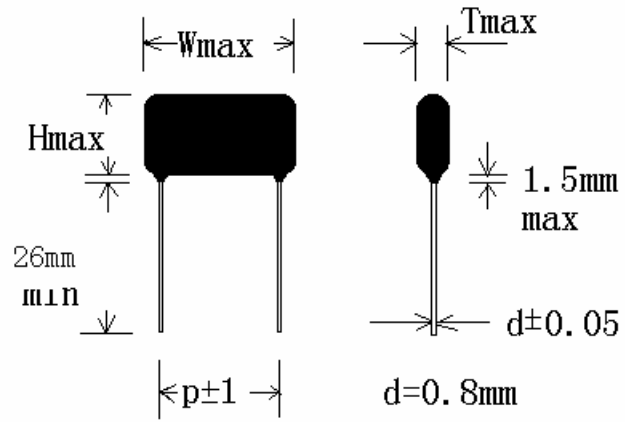
Use : Widely used in color TV, acoustics , computer , telephone ,program – controlled exchange machine , fax and DC as direct pulse and low voltage AC circuit

Index.: (GB/T7332-96 SJ/T10874-96)

- operating temperature: -50°C - +105°C
- capacitance range: 0.001-22 μ F
- capacitance tolerance: J ( ± 5% ), K ( ± 10% ), M ( ± 20% )
- rated voltage: 250V、400V、630V
- withstand voltage: 1.6U<sub>R</sub>2S(1.5U<sub>R</sub>5S)
- dissipation factor: ≤0.01 1KHz
- insulation resistance

: C ≤ 0.33 μ F	U <sub>R</sub> ≤ 100V	one grade ≥ 15000 MΩ	two grade ≥ 3750 MΩ
	U <sub>R</sub> > 100V	one grade ≥ 30000 MΩ	two grade ≥ 7500 MΩ
C > 0.33 μ F	U <sub>R</sub> ≤ 100V	one grade ≥ 5000 S	two grade ≥ 1250 S
	U <sub>R</sub> > 100V	one grade ≥ 10000 S	two grade ≥ 2500 S

# Outline Drawing



P=10MM

**Note:** Special design for special requirements