

# Tin Plating Of Copper Cover Steel Safety Capacitor 5000 Hours

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 100

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Ten thousand dollars

- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:

# **Product Specification**

• Terminal:	CP Wire
<ul> <li>Electrode:</li> </ul>	Tin Zinc
• Type:	Film Capacitor
• Leads:	Radial Leads Of Tinned Wire
<ul> <li>Operating Temperature:</li> </ul>	-40°C~+110
<ul> <li>Load Life:</li> </ul>	5000 Hours
Suitable:	High Current
• Loss:	Low
• Metal:	Type Iron
Thickness:	203*193*15cm
• Box Type:	Self Erecting Boxes
<ul> <li>Radiation Power:</li> </ul>	840~1300MW
<ul> <li>Metal Type:</li> </ul>	Iron
<ul> <li>Universal Type:</li> </ul>	Fit For 80% Model Cars' Injectors
<ul> <li>Indian Hair:</li> </ul>	Yes

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Reference standard	GB/T 14472(ICE 60384-14)	
Climatic Category	40/100/21	
Rated Voltage	250V/275VAC	
Capacitance	0.0022µf~4.7µf	
Capacitance Tolerance	±10%(K);±20%(M)	
Voltage proof	2100VDC (2S)	
Dissipation Factor	≤0.001 (20°C, 10KHz)	
Insulation Resistance	≥15000MΩ CR≤0.33µf	
20°C,1min	≥5000S CR 0.33µf	

#### Introduction Edit Broadcast

Safety capacitors refer to safety capacitors that will not cause electric shock or endanger personal safety after the capacitor fails. Safety capacitors are usually only used for filtering in anti-interference circuits. They are used in the power supply filter to filter the power supply, and filter the common mode and differential mode interference respectively. For safety and EMC considerations, it is generally recommended to add safety capacitors to the power inlet.

### Difference Edit Broadcast

The discharge of safety capacitors is different from that of ordinary capacitors. Ordinary capacitors will retain their charge for a long time after the external power supply is disconnected. If they are touched by hand, they will be charged, but safety capacitors do not have this problem. At the AC power input end, it is generally necessary to add 3 safety capacitors to suppress EMI conduction interference.

#### related information

With the rapid development of my country's economy, people's living standards continue to improve, and a large number of electronic products enter the home. Due to the dangers of electric shock, fire, harmful radiation, chemical, explosion and mechanical injury to these devices, in order to protect the safety of users' lives and property, To safeguard the interests of consumers and promote the improvement of product quality by enterprises, the state has successively formulated safety standards for related products to minimize the above-mentioned dangers and ensure the implementation of safety standards through legislation. The national certification body recognized by the state recognizes the electronic products that have passed the relevant inspections and recognizes that these products meet the relevant safety standards

