



Ksd301 Series Temperature Control Switch Copper Pin Normally Open 250V 10A/16A/30A

Our Product Introduction

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Basic Information

- Place of Origin: China DongGuang
- Brand Name: LINKUN
- Certification: CQC, UL, RoHS, VDE
- Model Number: ksd301 series 250V 10A/16A/30A temperature control switch
- Minimum Order Quantity: 1000
- Price: Negotiate
- Packaging Details: Negotiate
- Delivery Time: 5-7 days
- Payment Terms: T/T, Negotiate
- Supply Ability: 1,000,000 pieces/month



Product Specification

- Name: Ksd301 Series Temperature Control Switch
- Operating Voltage: 250V
- Overload Current: 10A
- Operating Temperature: Temperature Multiple Choice
- Material: Bakelite, Copper Flat Feet
- Type: Temperature Controller
- Contact Life: 50,000 Times (number Of Actions)
- Contact Form: Normally Open, Normally Closed
- Temperature Accuracy: $\pm 5^{\circ}\text{C}$
- Insulation Resistance: 100 Ω
- Highlight: Ksd301 Series Over Heat Protector, Temperature Control Overheat Protector, 16A Overheat Protector



More Images



Product Description

KSD301 thermostat structural features:

KSD301 series jump-type thermostat is a small bimetallic thermostat, which is a temperature relay device. The principle of instantaneous beating of a disc-shaped bimetal piece under the action of temperature is used to make the contacts move quickly through the action of the mechanism to achieve the purpose of disconnecting or connecting the circuit. Its working temperature is fixed and does not require adjustment; its action is reliable and crisp, with small arc; long service life; and little radio interference.

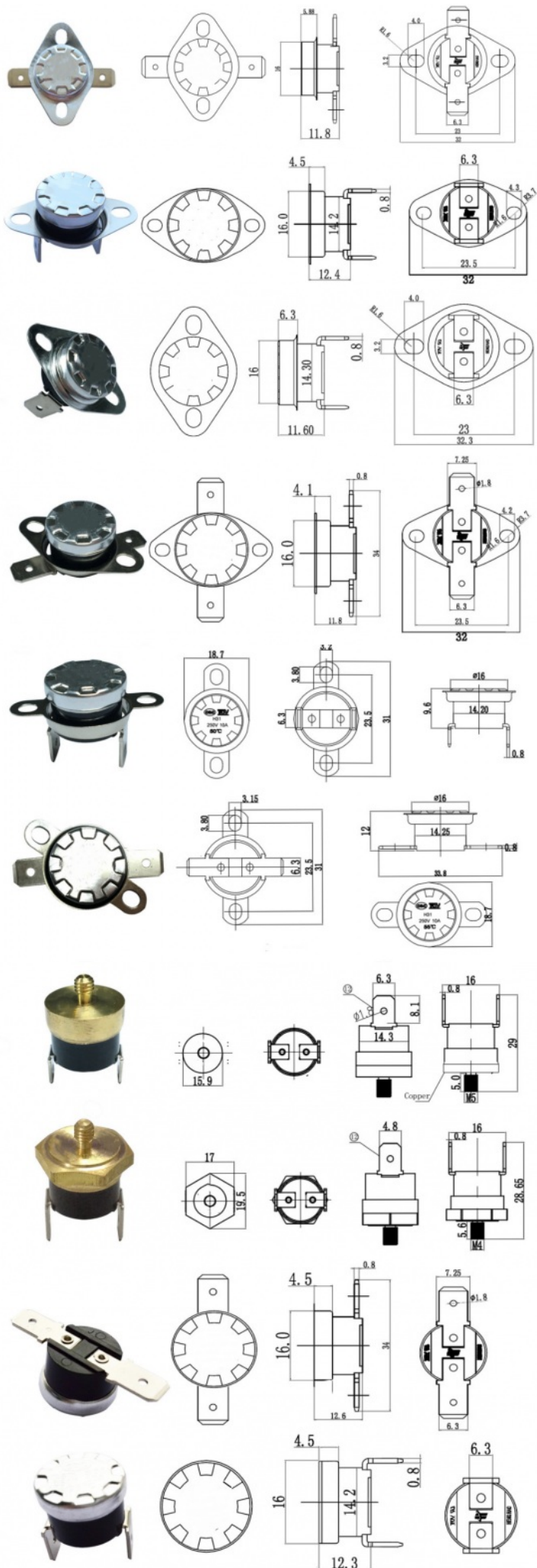
Technical Parameters:

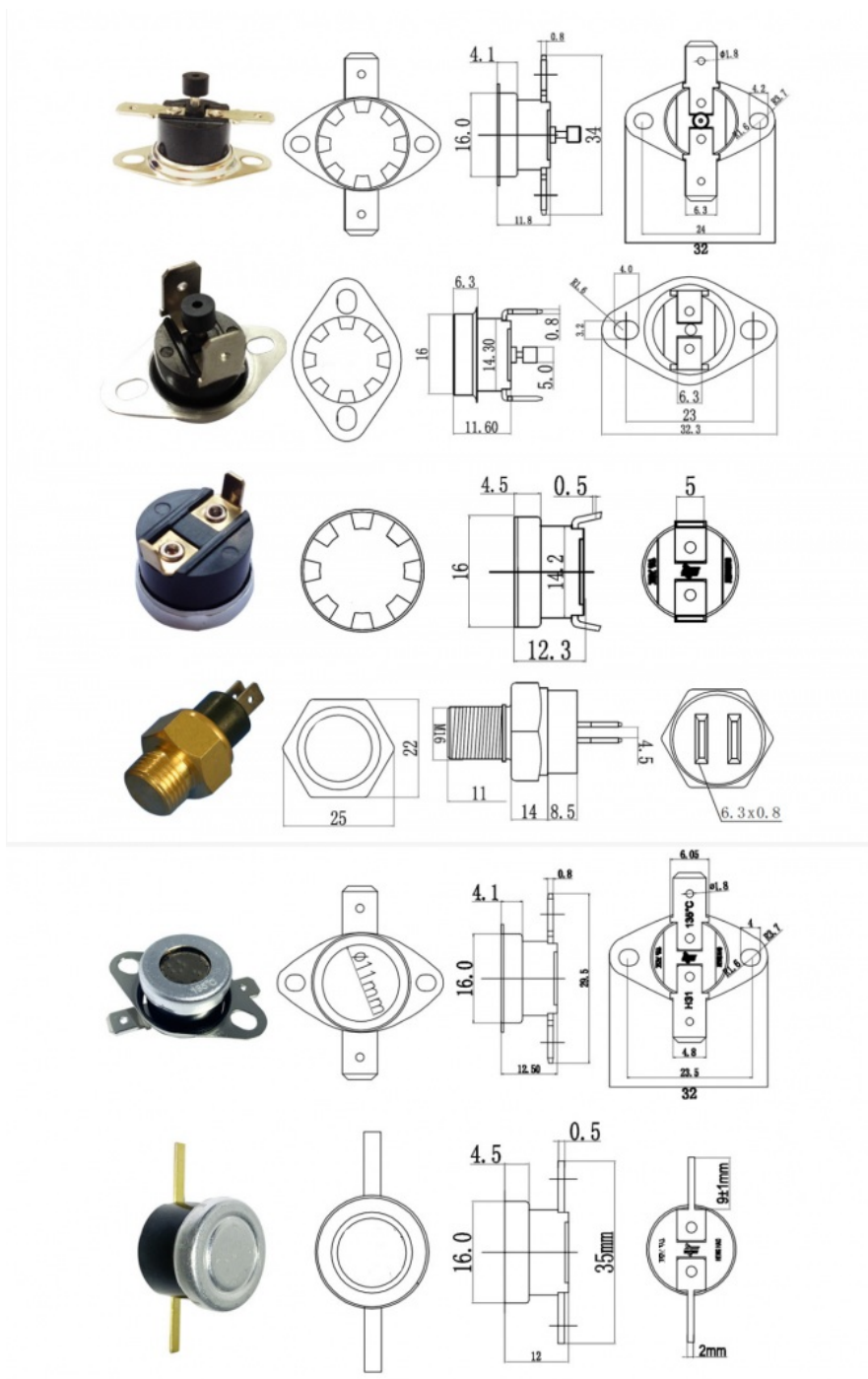
Electric intensity	AC2000V 50/60Hz lasts 1min, no breakdown or flashover
Contact resistance	50mΩ
Insulation resistance	100MΩ
Response speed	≤1°C/min
Operation cycles	30000
Action temperature	0°C-250°C
Product certification	UL VDE CQC ROHS

Application scope:

It is widely used in the built-in protector structure of air-conditioning plastic motors, rice cookers, electric kettles, coffee pots, wall breakers, food supplement machines, washing machines, range hood motors, string pole motors, air-conditioning fan motors, electric heaters, and water pumps. Overheating and over-electrical thermal protection of motors, transformers, rechargeable batteries, automobile DC motors, electric bicycle motors, etc.







Product Description:

Heat Protector

Heat Protector is a BW9700 thermal protector, Ultra-small 02B temperature switch, and KSD-01F temperature control switch, designed to protect against heat damage. It is available in three sizes: small, medium, and large. It is highly durable and comes in three colors: black, white, and grey. Heat Protector is also highly heat resistant, being able to withstand temperatures ranging from -20°C to +125°C. Its heat resistance and durability make it a reliable and long-lasting solution for protecting your home or work space against heat damage.

Features:

Product Name: Heat Protector

Durability: High

Color: Black/White/Grey

Size: Small/Medium/Large

Name: BW-9700 Series Thermal Protector

Heat Resistance: -20 125°C

Normally open and normally closed jump thermal protector

High current ceramic temperature control switch

Ultra-small 02B temperature switch

Technical Parameters:

Property	Specification
Material	Plastic Shell
Type	Temperature Controller
Heat Resistance	-20 125°C
Size	Small/Medium/Large
Name	BW-9700 Series Thermal Protector
Durability	High
Color	Black/White/Grey
Special Feature	Normally open and normally closed jump thermal protector, KSD-01F temperature control switch, bimetallic thermal protector

Applications:

LINKUN's BW-9700 Series Thermal Protector is a reliable temperature control thermal protector for temperature control switch 17AM sudden jump. It is manufactured in China DongGuang and has passed certifications such as CQC, UL, RoHS, and VDE. The minimum order quantity is 1000 and the price is negotiable. The packaging details and delivery time are also negotiable. The delivery time is 5-7 days and the payment terms are T/T or negotiable. There is a supply ability of 1,000,000 pieces/month. The thermal protector is available in three sizes: small, medium, and large. It is highly durable and comes in black, white and grey colors.

Customization:

Customized Service for Heat Protector

Brand Name: **LINKUN**

Model Number: **Temperature control switch Thermal protector**

Place of Origin: **China DongGuang**

Certification: **CQC,UL,RoHS,VDE**

Minimum Order Quantity: **1000**

Price: **Negotiate**

Packaging Details: **Negotiate**

Delivery Time: **5-7 days**

Payment Terms: **T/T,Negotiate**

Supply Ability: **1,000,000 pieces/month**

Heat Resistance: **-20 125°C**

Name: **BW-9700 Series Thermal Protector**

Material: **Plastic Shell**

Durability: **High**

Size: **Small/Medium/Large**

Jump thermostat, Temperature control thermal protector, Ultra-small 02B temperature switch

Support and Services:

Heat Protector Technical Support and Services

At Heat Protector, we are committed to providing our customers with the highest quality technical support and services. Our team of experts is available to help with any technical issues you may have with our products. We offer a variety of support options including phone, email, and live chat.

Our technical support team is available 24 hours a day, 7 days a week to answer any questions you may have. We also provide a comprehensive online Knowledge Base with detailed answers to frequently asked questions.

We also offer our customers complimentary upgrades, so you can always have the latest features and technologies. We also offer a 30-day money-back guarantee if you are not completely satisfied with your purchase.

At Heat Protector, we strive to provide you with the best technical support and services available. If you ever have any questions or need assistance, please don't hesitate to contact us.

Packing and Shipping:

Packaging and Shipping for Heat Protector

Heat Protector will be packaged in a cardboard box and shipped via USPS. The box will contain the Heat Protector unit, a user manual, and all necessary cables.

The box will be securely taped and labeled with a handling warning. The label will include the Heat Protector logo, product details, and a barcode.

The box will be shipped with an appropriate shipping method to ensure the product is delivered on time and safely. All orders will include tracking information and delivery confirmation.





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