



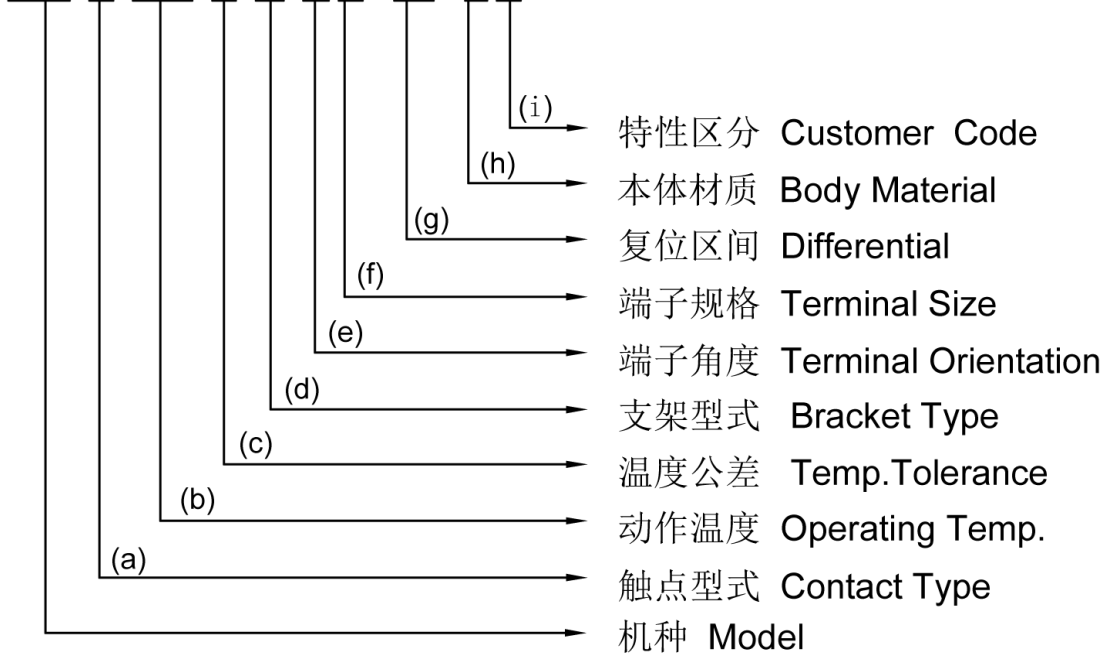
KSD301 Thermostat Specification

- Electrical Rating: 16A/250V AC, 50/60 Hz
10A/250V AC, 50/60 Hz
15A/125V AC, 50/60 Hz
- Operating temperature: 0~250°C (can be made based on customer required.)
- Temperature Tolerance: ±3°C ~ ±12°C (depend on customer required operating Temp.)
- Endurance: 100,000 cycles or more
- Circuit Resistance: 50mΩ or less
- Insulation Resistance: 100MΩ or more(DC 500V)
- Dielectric Strength: AC 1,450V for 1 minute



LC Model Code for example

T24 A 070 A O R B - 11 - T B

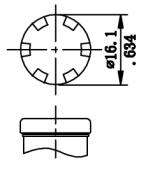
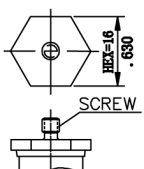
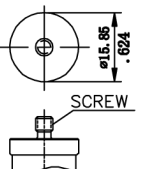
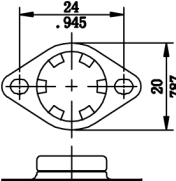
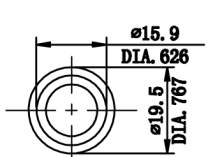
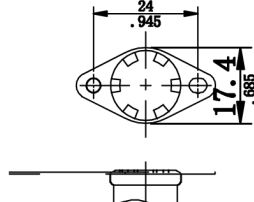
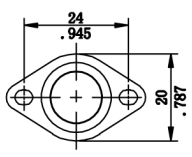
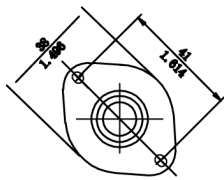
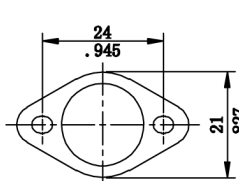
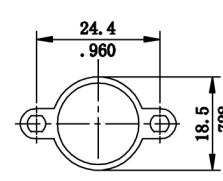
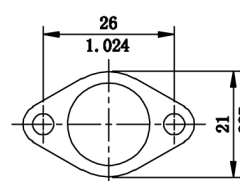
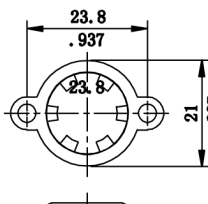
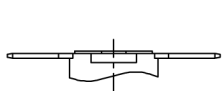
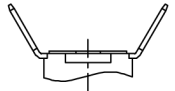
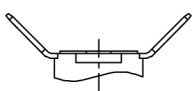
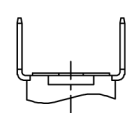
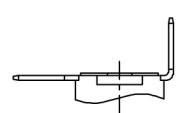
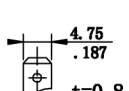
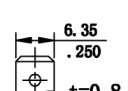
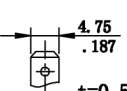
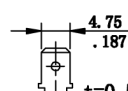
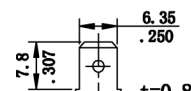
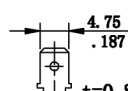


Complete the model code based on your demand:

- T23 (Height:9.6mm) T24 (Height:12.4mm)

- (a) Contact Type:
 A (Normally Closed) : contacts open when temperature rises to set point, automatic reset.
 B (Normally Open) : contacts close when temperature rises to set point, automatic reset.
 M (Manual Reset) : contacts open when temperature rises to set point, manual reset.
- (b) Required Temp.(0°C~250°C):
 Operating Temp.: _____°C
 Reset Temp. : _____°C
- (c) Temp. Tolerance:
 A: When The Operating Temp. is Less Than 105 °C (operating temp. ±3°C, reset temp.±4°C)
 B: When The Operating Temp. is over 106 °C (operating temp. ±5°C, reset temp.±8°C)
 C: When The Operating Temp. is over 180 °C (operating temp. ±8°C, reset temp.±12°C)

KSD301 Thermostat Specification

<p>(d.1) 固定支架 (可选) Fixed Bracket</p>	 <p>C TYPE</p>	 <p>H TYPE (BRASS STUD)</p>	 <p>R TYPE (BRASS STUD)</p>	 <p>B TYPE</p>	mm inch	
	 <p>* D TYPE</p>	 <p>X TYPE</p>	 <p>* V TYPE (开孔 OPEN CAP)</p>	 <p>E TYPE</p>	mm inch	
<p>(d.2) 活动支架 (可选) Loose Bracket</p>	 <p>(O)</p>	 <p>(U)</p>	 <p>(M)</p>	 <p>(S)</p>	mm inch	
<p>(e) 端子角度 (可选) Terminal Orientation</p>	 <p>F TYPE (0°)</p>	 <p>K TYPE (30°)</p>	 <p>T TYPE (45°)</p>	 <p>R TYPE (90°)</p>	 <p>L TYPE (90°x1)</p>	
<p>(f) 端子尺寸 (可选) Terminal Size</p>	 <p>TYPE 1 Amp #187 TAB</p>	 <p>TYPE 2 Amp #250 TAB</p>	 <p>TYPE 7 Amp #187 TAB</p>	 <p>TYPE 6 Amp #187 TAB</p>	 <p>TYPE 8 Amp #250 TAB</p>	 <p>TYPE 9 Amp #187 TAB</p>
<p>(h) 壳体材质 (可选) Case Material</p>	<p>T 电木 (Phenolic Plastic) --0°C~150°C</p> <p>P PPS (Polyphenylene Sulfite) --0°C~200°C</p> <p>C 陶瓷 (Ceramic) --0°C~250°C</p>					

• Factory and product certificate

