

- World's only "DUAL SPRING MECHANISM"
- Shock resistant and vibration proof
- Stable contact-point electric resistance
- Available with the operating temperatures up to 170°C

JP21/ JP22

Temperature limiter (Operating control)

NEW

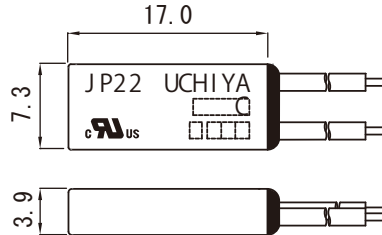


HYBRID THERMOSTAT

Specifications

- Operating temp: 60°C~170°C
(Available in increments of 5°C)
- Tolerance: ±5°C (60°C~150°C)
±5% (151°C~170°C)
- Differential: 40±15K (60°C~150°C)
60±25K (151°C~170°C)
- Ratings: 4A 125V AC 6000 cycles (resistive)
- Pollution degree: 2

Dimensions



Applications

- Reactors
- Transformers
- Projectors
- Motors
- Solenoids
- Lighting
- Heating
- Resistors

Safety Approval

※Contact us for approved conditions in detail.

Model	Standard		Category	Electrical Ratings	Max Temp	File No.
JP21 JP22	UL	UL 60730-1 UL 60730-2-9	Temperature limiter (Operating control) Type 2.B	4A /125V AC, 6000 cycles (resistive) (rated impulse voltage : 1500V)	170°C	E50124
	c-UL	CAN / CSA E 60730-1 E 60730-2-9				

Tripping Time vs Current

In preparation

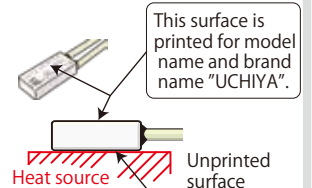
Variation

JP2	Lead	
	1	Uninsulated Solid
2	Insulated wire	

Mounting method

In case of sensing heat directly from the heat source, place the thermal protector to touch its opposite surface of "UCHIYA" printed surface to the heat source.

*In case of sensing convection heat or heat emission, please contact Uchiya.
The condition of sensing heat differ case by case.



EU RoHS Compliant

Further information, write or call;

UCHIYA THERMOSTAT CO.,LTD.

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