

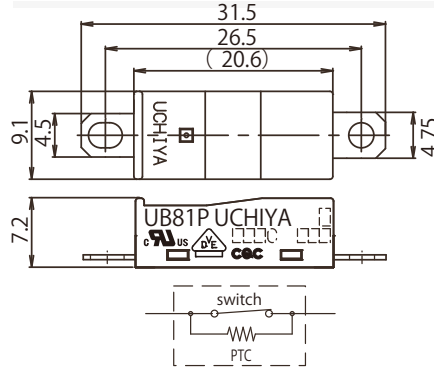
- Model UB8P with dust proof cover (PBT)
- Phenol walls prevent spark
- **Larger Electrical Capacity**  
125V/25A by UL recognition,  
250V / 16(2)A by VDE approval  
Suitable to use in heating appliance of 2kw and more.



## Specifications

- Operating Temp 60°C~140°C(5°C step)
- Tolerance ±5°C、±7°C、±10°C
- Reset not automatic reset
- Breaking capacity  
25A 125V AC 6000 cycle (resistive)  
13A 250V AC 6000 cycle (resistive)

## Dimensions



## Applications

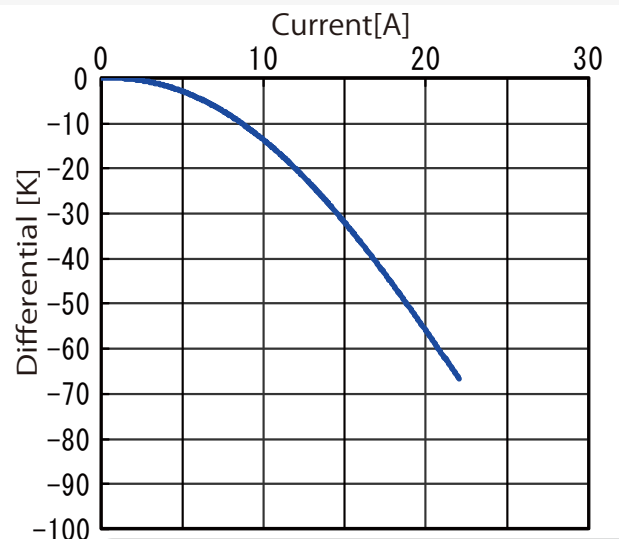
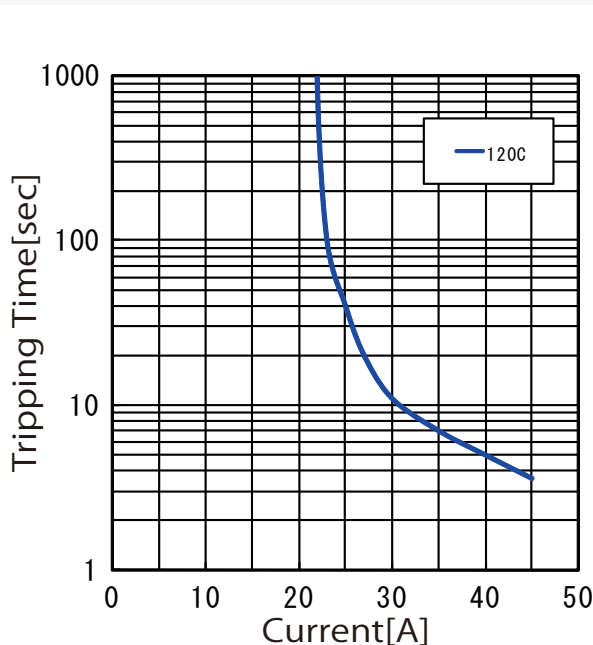
- Overheat protector
- Blender
- Food Processor
- Dish Washer
- Fan Heater

## Safety Approval

※Contact us for approved conditions in detail.

Model	Agency	Standard	Category	Electrical Ratings	Max Temp	File No.
<b>UB81P</b>	UL	UL873	Regulating	25A /125V AC (resistive) 6000 cycles	140°C	E50124
	UL	UL873	Regulating	13A /250V AC (resistive) 6000 cycles	140°C	E50124
	c-UL	CSA C22.2 No.24	Appliance Control	25A /125V AC (resistive) 6000 cycles	140°C	E50124
	c-UL	CSA C22.2 No.24	Appliance Control	13A /250V AC (resistive) 6000 cycles	140°C	E50124
	EN (VDE)	EN 60730-2-9	Voltage Maintained Temperature Limiter	16A(2A) /250V AC resistive (inductive) 6000 cycles	140°C	892100-4510-0039
	EN (VDE)	EN 60730-2-9	Voltage Maintained Thermal Cut-out	16A(2A) /250V AC resistive (inductive) 6000 cycles	125°C	892100-4510-0039
	CQC	GB14536.10	Thermostat (Non-fused bimetal type)	25A/125V, 13A/250V AC	140°C	CQC11002059930 CQC11002059934

## Graph Left: Tripping Time vs Current (at 25°C)      Graph Right: Operating Temp. Drop due to Current



**Variation**

Dust Cover	
<input type="checkbox"/>	No
1	Yes

Reset	
<input type="checkbox"/>	Automatic
P	Off Self-Hold