

- Model UB7 with different terminals configuration
- Quick heat response
- Compact in place
- Worldwide Safety Approvals

## UB76

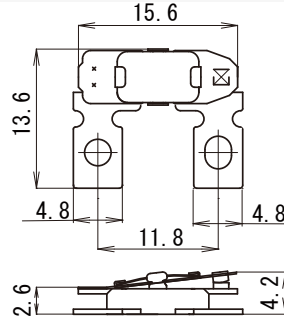
thermal protector  
thermal cut-out



### Specifications

- Operating Temp: 70°C~150°C (5°C step)
- Tolerance: ±5°C, ±7°C, ±10°C
- Differential: 30±15K(standard)
- Breaking Capacity:
  - 15A 125V AC 6000 cycles(resistive)
  - 13A 125V AC 10000 cycles(resistive)
  - 10A 250V AC 10000 cycles(resistive)

### Dimensions



### Applications

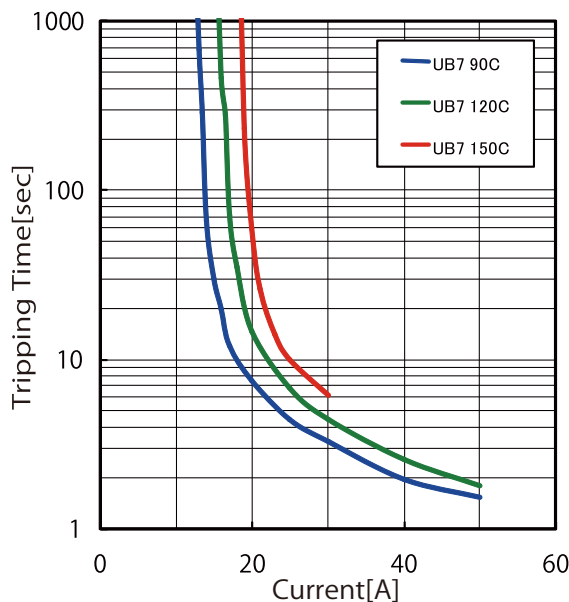
- Overheat Protector
- Small Hair Drier
- Fan Heater
- Hand Dryer

### Safety Approval

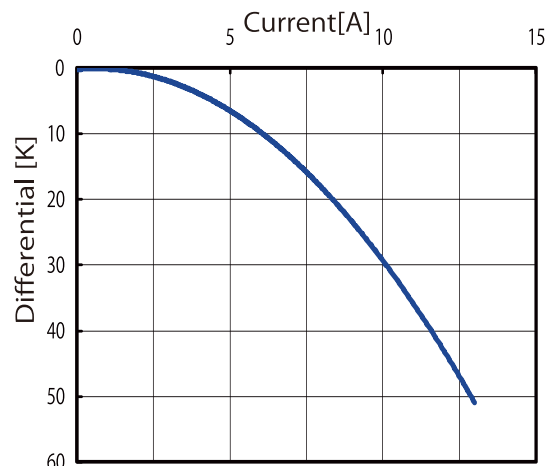
※Contact us for approved conditions in detail.

Model	Agency	Standard	Category	Electrical Ratings		Max Temp	File No.
<b>UB7</b>	UL	UL873	Regulating	15A	/125V AC (resistive) 6000 cycles	180°C	E50124
	UL	UL873	Regulating	8A	/250V AC (resistive) 6000 cycles	180°C	E50124
	UL	UL873	Regulating	16A	/125V AC (resistive) 6000 cycles(UB7)	145°C	E50124
	UL	UL873	Regulating	8A	/250V AC (resistive) 6000 cycles(UB7)	145°C	E50124
<b>UB76</b>	c-UL	CSA C22.2 No.24	Appliance Control	15A	/125V AC (resistive) 6000 cycles	180°C	E50124
	c-UL	CSA C22.2 No.24	Appliance Control	8A	/250V AC (resistive) 6000 cycles	180°C	E50124
<b>UB77</b>	c-UL	CSA C22.2 No.24	Appliance Control	16A	/125V AC (resistive) 6000 cycles(UB7)	145°C	E50124
	c-UL	CSA C22.2 No.24	Appliance Control	8A	/250V AC (resistive) 6000 cycles(UB7)	145°C	E50124
	EN (VDE)	EN IEC 60730-2-9	Thermal Cut-out	10A(5A)/250V AC resistive (inductive) 10000 cycles		180°C	40011309
	CMJ		Thermal Cut-out	13A	/125V AC resistive 10000 cycles	150°C	J-28
	CQC	GB14536.10	Thermostat (Non-fused bimetal type)	10(5A) /250V AC		180°C	CQC02002001579 CQC10002050632

Graph Left : Tripping Time vs Current (at 25°C)



Graph Right : Operating Temp. Drop due to Current



#### Variation

**UB7**

	Exterior
1	Standard
1	Dust Cover
6	Terminals aside
7	Terminals aside and bent

EU RoHS Compliant

Further information, write or call;  
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