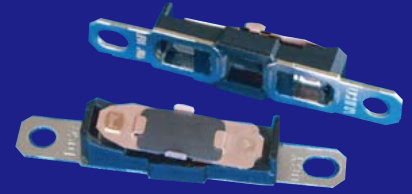


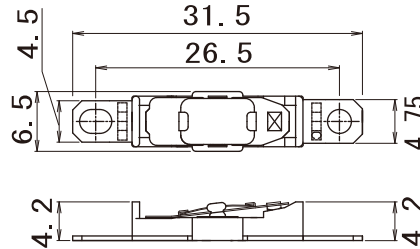
- Upgrade of global standard model UB7 (same mount pitch as UB7)
- Phenol walls prevent spark
- Larger Electrical Capacity
125V/25A by UL recognition,
250V / 16(2)A by VDE approval.
Suitable to use in heating appliance of 2kW and more



Specifications

- Operating Temp 60°C~150°C(5°C step)
- Tolerance ±5°C、±7°C、±10°C
- Differential 30±15K(Standard)
- Breaking capacity
25A 125V AC 6000 cycle(resistive)
13A 250V AC 6000 cycle(resistive)

Dimensions



Applications

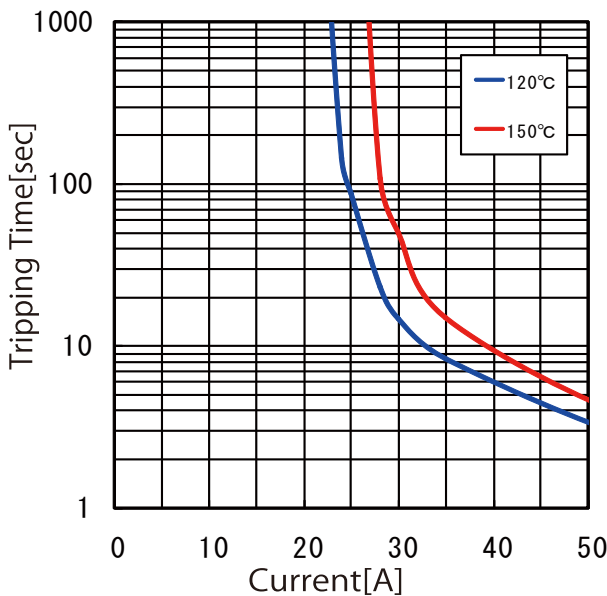
- Overheat Protector
- 2Kw Hair Drier
- Fan Heater
- Hand Dryer

Safety Approval

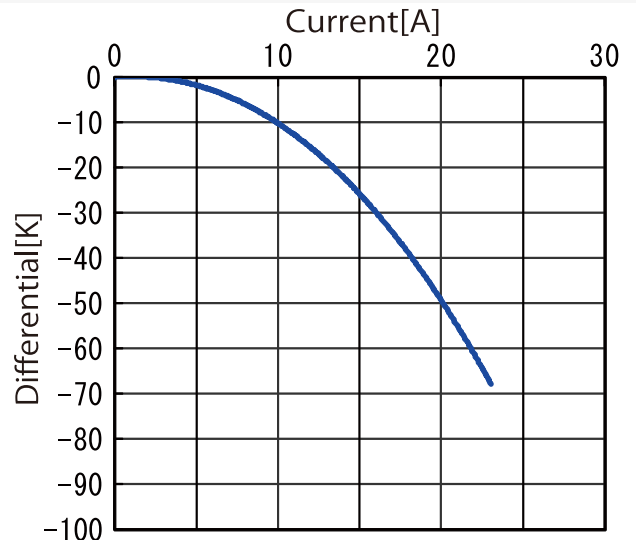
※Contact us for approved conditions in detail.

| Model | Agency | Standard | Category | Electrical Ratings | Max Temp | File No. |
|------------|----------|-----------------|-------------------------------------|---|----------|----------------------------------|
| UB8 | UL | UL873 | Regulating | 25A /125V AC (resistive) 6000 cycles | 150°C | E50124 |
| | UL | UL873 | Regulating | 13A /250V AC (resistive) 6000 cycles | 150°C | E50124 |
| | c-UL | CSA C22.2 No.24 | Appliance Control | 25A /125V AC (resistive) 6000 cycles | 150°C | E50124 |
| | c-UL | CSA C22.2 No.24 | Appliance Control | 13A /250V AC (resistive) 6000 cycles | 150°C | E50124 |
| | EN (VDE) | EN 60730-2-9 | Thermal Cut-out | 16A(2A)/250V AC resistive (inductive)10000 cycles | 150°C | 892100-4510-0033 |
| | CQC | GB14536.10 | Thermostat (Non-fused bimetal type) | 25A/125V, 13A/250V AC | 150°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 |
| <input checked="" type="checkbox"/> | Yes |
| Reset | |
| <input type="checkbox"/> | Automatic |
| <input checked="" type="checkbox"/> | Off Self-Hold |