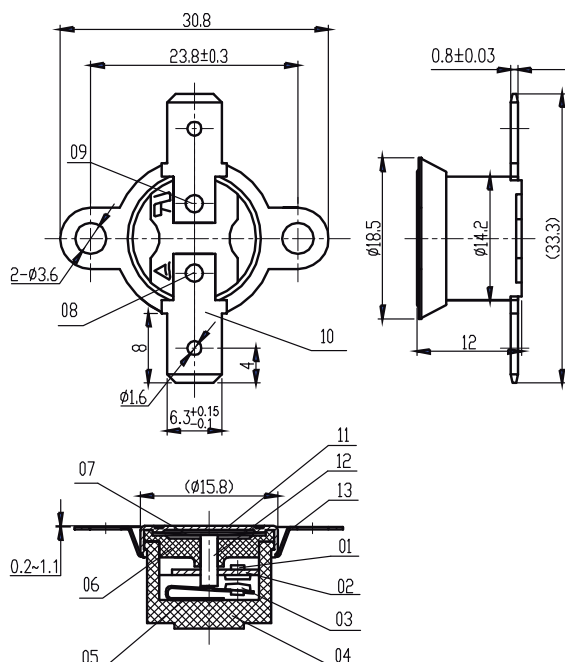


Type	Off Temp. (°C)	On Temp. (°C)	Contact State	Obtained standard and Electrical parameters	Remark
4/6048 50°C 4/6052 80°C			N.C.	UL 250V~10A (E202192)	
4/6049 60°C 4/6055 90°C				VDE 250V~10A (40019583)	
4/6050 70°C 4/6057 100°C					



Marking:



Specification

- Standards According:GB14536.1-2008, GB14536.10-2008, GB/T22687-2008, UL873;IEC60730-1,IEC60730-2-9;
- Resistance between terminals:below 50mΩ at DC5V/0.25A (initial figure);
- Insulated resistance:above 100MΩ with DC500V between terminals and cap ;
- Dielectric strength: AC1500V for 1 minute between terminals and cap without breakdown ;
- Heat resistant :170°C;
- The product meet with the orders of 2002/95/EC RoHS and the orders of 1907/2006/EC REACH;
- Packing:1 box=2000pcs=100pcs×20Bags,Box size :470×340×220mm;
1 box=2000pcs=400pcs×5 box, Box size :470×340×220mm.
- the measurements no marking tolerance,chose the free tolerance from below table.

free tolerance table

measurement range	0~9	9.1~16	16.1~30	>30
tolerance value	±0.2	±0.3	±0.4	±0.5

13	flange	1	SUS430		
12	Actuator Pin	1	Ceramic		
11	Cap	1	Aluminium		
10	Terminal	2	Brass	Nickel plated	
09	Long Rivet	1	Steel	Tin plated	
08	Short Rivet	1	Steel	Tin plated	
07	Bimetal Disc	1	Bimetal		
06	Top Cover	1	PF		
05	Movable arm	1	Alloy copper		
04	Case	1	PF		
03	Movable Contact	1	AgNi/Cu(T2)		
02	Stationary arm	1	Brass		
01	Stationary Contact	1	AgNi/Cu(T2)		
No.	Parts Name	Qty.	Material	Remark	
				SN:20120511-06	
			Snap Action Thermostat		
Mark	Qty.	Content		Signature	Sample
				Weight	Proportion
Designed			T1/11	Page 1 of 1 Page	
Reviewed					
Approved					