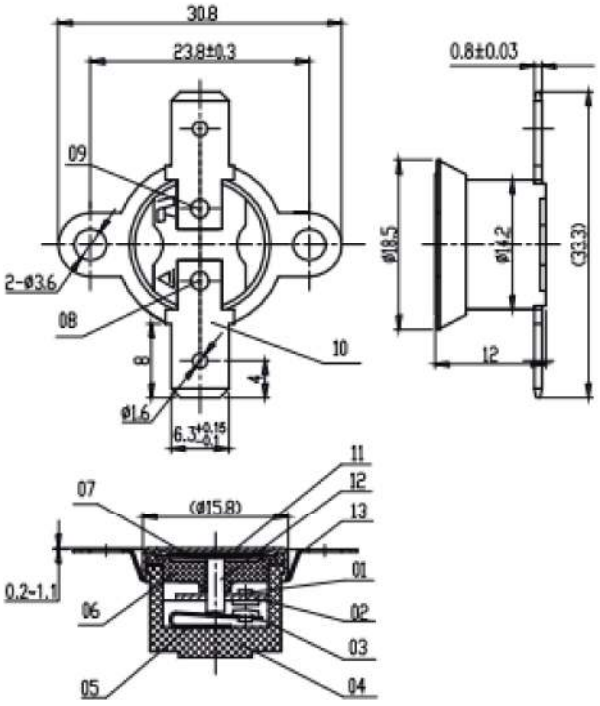
Type	Off Temp. (℃)	On Temp. (℃)	Contact State	Obtained standard and Electrical parameters	Remark
			N.O	UL 250V～10A (E202192)	
				VDE 250V～10A (40019583)	



Marking:



Specification

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

No.	Parts Name	Qty.	Material	Remark
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)	

Mark	Qty.	Content	Signature
Designed			
Reviewed			
Approved			

Snap Action Thermostat

SN:20120511-05

Sample	Qty.	Weight	Proportion

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