



Technical Parameter

- H/off: $290 \pm 10^\circ \text{ C}$ Diff: $15 \pm 5^\circ \text{ C}$
- L/off: (50° C)
- Breaking capacity
 - 1-T1 20A/250V~
 - 3-T3 20A/250V~
- Degree of protection: IP00, degree 3
- Dielectric Strength: AC 2000V 1min
- Insulation Resistance: $>100M \Omega$
- Temperature change speed: $<1.0^\circ \text{ C/min}$
- Maximum temperature:
 - Around the Switch Body $T125^\circ \text{ C}$
 - Around the Sensing Bulb 360° C
- Rotating Torque of Adjustment Shaft: $<0.2\text{Nm}$
- Life of Product: $>100,000$ Cycles

REMARK:

1. The operating temp. of the thermostat is $25^\circ \text{C} \pm 3^\circ \text{C}$ and capillary is immersed in testing liquid (50~80mm) for testing. Different testing temp. is required if the testing parameter/condition is different.
2. Switching scheme shows the H position.
3. Mounting screws must not touch thermostat body. Please use screws with proper length (5mm recommended).

				/PART NAME:			MODEL NO.	
				AUTOMATIC RESET DPST. THERMOSTAT			DWG REF.	WK20-2K-290
⚠								
SIGN	ECN NO.	CHANGER	/DATE	VERSION	QTY	SCALE	COLOUR	
/DESIGNED		DATE		3				PROPERTY OF:
/CHECKED		DATE		第				
/APPROVED		DATE		SHEET NO. OF				