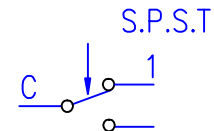


Electric Diagram:



Terminal C-1 opens at temperature rise

REMARK:

- 1.The operating temperature above is at 25°C ambient temperature (temperature around the switch body), If the ambient temperature changes, the operating temperature needs modified.
Correction factor:C=-0.85K/K]
2. Reset mode: manual reset <50°C
- 3.When there is any leak on capillary or bulb, the thermostat will be off.
- 4.Normal working environment: temperature around bulb higher than -5 °C.
5. Submerged capillary length :50±30mm.
- 6.The product has been given the following safty approval: VDE, UL.

Technical Parameter

- OFF: 318₋₂₀⁰ °C
- Breaking capacity
C-1 16A 250V~
- Dielectric Strength: AC 2000V 1min
- Insulation Resistance: >100MΩ
- Temperature change speed: <1.0°C/min
- Maximun temperature:
Around the Switch Body T150°C
Around the Sensing Bulb:380°C
- Life of Product: >6,000 Cycles

SIGN	S
DATE	Aug.28.2018

DRN		Liquid Expansion Type Thermostat	Customer: VETRA
CHD			Customer code:
ENG			Tongbao code: WYF318A-ZS4
APPR			FOSHAN TONGBAO HUASHENG CONTROLLER CO., LTD.

WIRING DIAGRAM