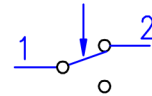
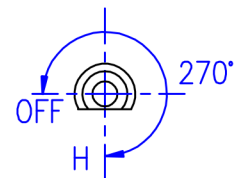


Electric diagram: S.P.S.T

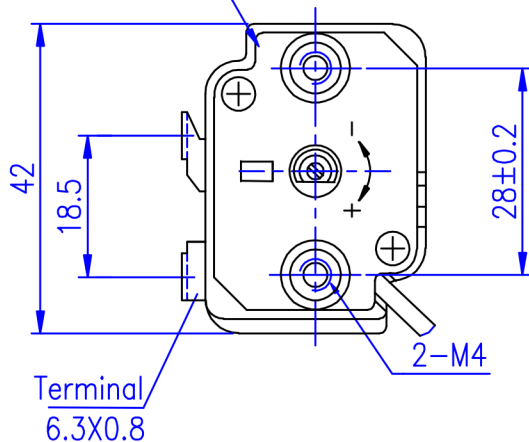


Terminal 1-2 opens at temperature rise

Rotating Angle



Bracket material for the:AZ150



Technical Parameter

- H/off: $40 \pm 3^\circ\text{C}$ Diff: $4 \pm 2^\circ\text{C}$
- L/off: (0°C)
- Breaking capacity
1-2 16A 250V~
- Insulation Resistance: $> 100\text{M}\Omega$
- Dielectric Strength: AC 2000V 1min
- Temperature change speed: $< 1.0^\circ\text{C}/\text{min}$
- Maximum temperature:
Around the Switch Head $T120^\circ\text{C}$
Around the Sensing Bulb 80°C
- Rotating Torque of
Adjustment Shaft: $< 0.4\text{Nm}$
- Life of Product: 100,000 Cycles

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.
2. The scheme shows the H temperature position.
3. Submerged capillary length: $50 \pm 30\text{mm}$.
4. Temperature modified value: $0.1(\text{K}/\text{K})$
5. Adjust the location of the factory shaft: H position

SIGN	S	DRN	Liquid Expansion Type Thermostat	WY40AA
		CHD		
ENG	WIRING DIAGRAM			
DATE		Aug.3.2017		
APPR				