

## TS Series Industrial Thermostats



### Application

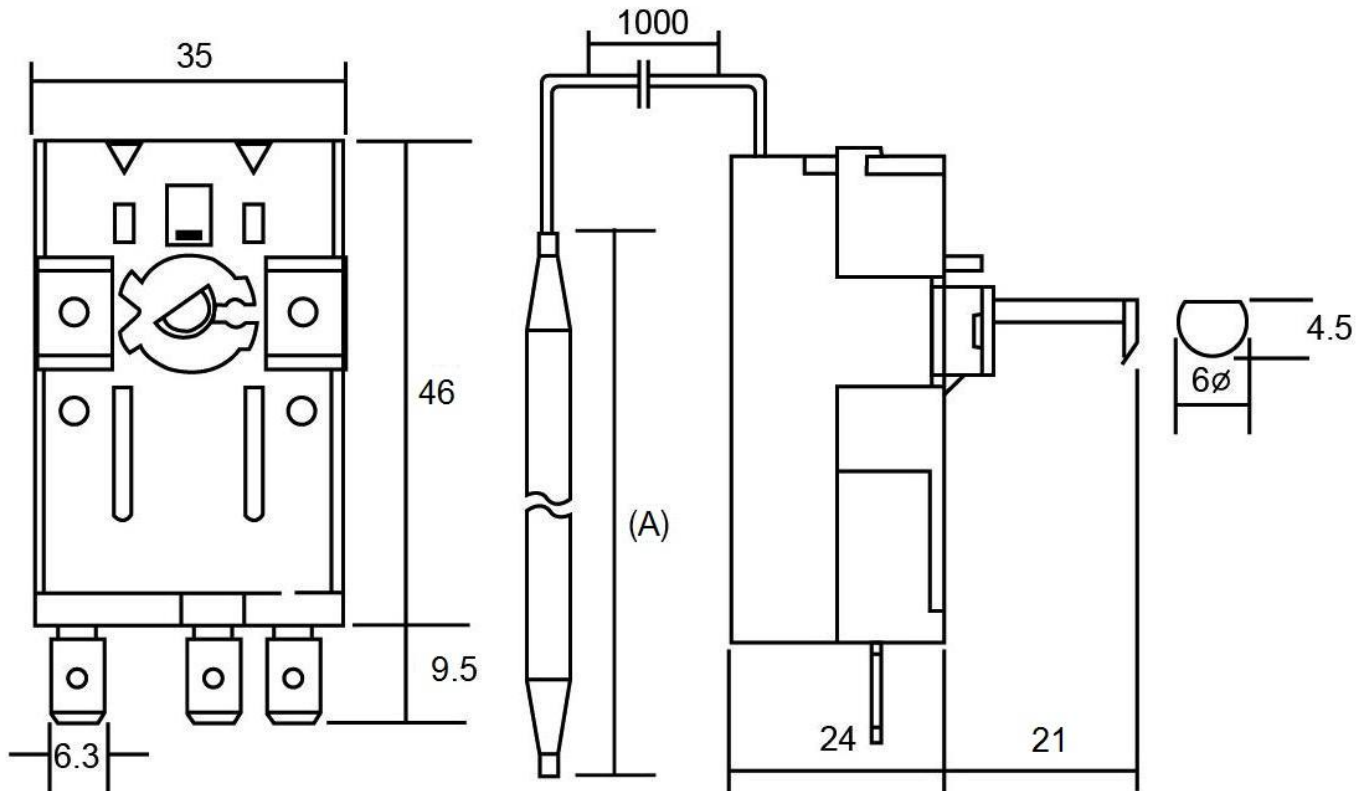
Commercial freezers & refrigerators, Ice maker, water cooler, vending machine, Electric & gas oven, Electric heaters, Agricultural / factorial equipment

### Standard Specification

Model	TS				
	030S	050S	080S	120S	320S
Temperature Range	-30~30°C	0~50°C	0~80°C	0~120°C	50~320°C
Differential	4 ± 2				10 ± 2
Contacting Terminal	S.P.D.T.				
Electrical Rating	16 (2) A, 250 / 380V				
Capillary	Length	1,000mm			
	Material	SUS			

# Diagram

Unit : mm



Sensor Length (A)	
TS-030S	Φ5.8 x 126mm
TS-050S	Φ5.8 x 126mm
TS-080S	Φ5.8 x 112mm
TS-120S	Φ5 x 105mm
TS-320S	Φ3 x 166mm

## Order Information

TS - **030S** - **R** - **C**  
 A            B            C

### A. Temperature Range :

030S = -30~30°C  
 050S = 0~50°C  
 080S = 0~80°C  
 120S = 0~120°C  
 320S = 50~320°C

### B. Knob Type :

R = Plastic Bezel  
 B = Plastic / Stainless Steel Bezel

### C. Screw :

None  
 C = With Screw

# Contact

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