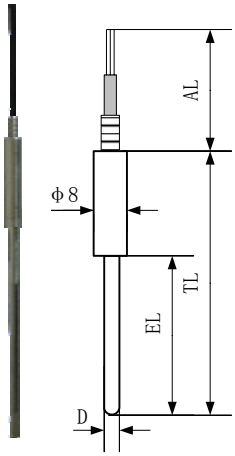
Style STT-H

STT-H A B C D E/F/G/H L P T W S

The STT-H series platinum resistance temperature sensor be widely applied in the liquid, gas and freezing refrigeration environments



H Style Code

A Element

1=Pt100 5=Pt500 10=Pt1000

B Sheath O.D.**D** (mm)

2=2.0 3=3.0 4=4.0 5=5.0 ☞Custom

C **EL** Dimension（mm）

100=100 200=200 300=300 ☞Custom

D Shesth Material

1=sus321 4=sus304 6=sus316 ☞Custom

E/F/G/H Leadwire Construction
（wire/type/Insulation Jacket/Shield）

E Wire	**F** Type	**G** Insulation Jacket	**H** Shield
2=2-wire	1=TPU	1=Needed	1=Needed
3=3-wire	2=Teflon	0=None	0=None
4=4-wire	3=Silicone		
	4=PVC		
	☞Custom		

L Leadwire Length **AL** (mm)

1=1000 2=2000 3=3000 ☞Custom

P Accuracy

A=Class A B=Class B 1/3B=Class 1/3B

T Temperature Range （℃）

1=-200~100 2=-50~100 3=-50~200 4=-50~250 ☞Custom

W Leadwire termination

0=None 1=M4 lugs 2=Tin Coated ☞Custom

S Special Requirements

0＝None 1＝Spring Strain Relief 2=Flexible Metal-Sheath 3=Erosion-proof ☞Custom

Note: 1.The option should be filled the requirements directly.

2. If no appointment TL=EL+40 or in the ***Custom*** option named the TL=EL+appointed length

3.If there are over **one** requirements in this **S** option please use the "/" fill it in seriate

For Example STT-H----A1----B5----C150---D6----E3 F1 G1 H1----L2----PB----T2----W0----S1

Style code	Pt100	D=5mm	EL=150mm	sus316	3-wire	TPU	Jacket	Shield	AL=2000mm	Class B	-50~100℃	None	Spring strain relief