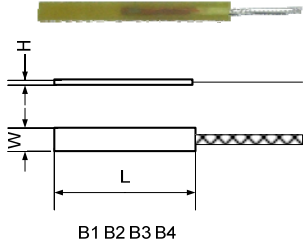


STT-E series

STT-E series of temperature sensor employs glassfiber as basic material, and made by computer-controlled precision CNC lathe. Its measurement precision and usage life are guaranteed by leading encapsulation technology and equipment. The products can truly reflect the changes of average temperature on objects to be measured, and are mainly used to measure the temperature between machine winding and winding or that between winding and iron core.

Specifications:
 Measuring element : Pt100
 Range: -50~200°C
 Insulation resistance under normal temperature: $\geq 1000M\Omega$
 Insulation voltage: standard product is 1kV AC
 Can make special order for products with high voltage
 Test current: $\leq 1mA$
 Response time: $\leq 10s$



	STT-E B C E/F/G/H L P W S																
E Style Code _____																	
B Dimension (mm) _____																	
H W																	
1=B1(2 8)																	
2=B2(2 10)																	
3=B3(2.5 12)																	
4=B4(3 8)																	
☞Customized																	
C Sheath Length L (mm) _____																	
6=60 8=80 10=100																	
15=150 20=200 25=250 ☞Customized																	
E/F/G/H Lead Wire Construction (Wire/Type/Insulation Jacket/Shield) _____																	
<table border="0" style="width: 100%;"> <tr> <td>E Wire</td> <td>F Type</td> <td>G Insulation</td> <td>H Shield Jacket</td> </tr> <tr> <td>2=2-wire</td> <td>2=Teflon</td> <td>1=Needed</td> <td>1=Needed</td> </tr> <tr> <td>3=3-wire</td> <td></td> <td>0=None</td> <td>0=None</td> </tr> <tr> <td>4=4-wire ☞Customized</td> <td></td> <td></td> <td></td> </tr> </table>	E Wire	F Type	G Insulation	H Shield Jacket	2=2-wire	2=Teflon	1=Needed	1=Needed	3=3-wire		0=None	0=None	4=4-wire ☞Customized				
E Wire	F Type	G Insulation	H Shield Jacket														
2=2-wire	2=Teflon	1=Needed	1=Needed														
3=3-wire		0=None	0=None														
4=4-wire ☞Customized																	
L Lead Wire Length AL (in mm) _____																	
1=1000 2=2000 3=3000 ☞Customized																	
P Accuracy _____																	
A=Class A B=Class B 1/3B=Class 1/3B																	
W Lead Wire Termination _____																	
0=None 1=M3 lugs 2=Tinned																	
3=Cylindrical $\Phi 1.5X8$ ferrule ☞Customized																	
S Special Requirements _____																	
0=None ☞Customized																	

Note: 1. The **Customized** option should be filled the requirements directly.
 2. If there are over one requirements in this S option please use the “/” fill it in seriate

Order example: STT-E---B1---C8---E3 F2 G1 H1---L2.5---PA---W0---S0
Style code 2x8 80mm 3-wire Teflon Insulation Shield L=2500mm Class A None None Jacket