

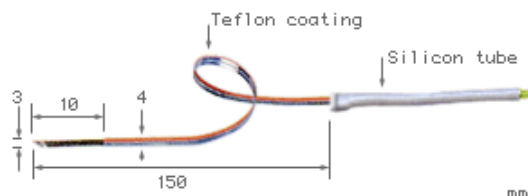
Model ST series

Flat leaf Temperature Probes

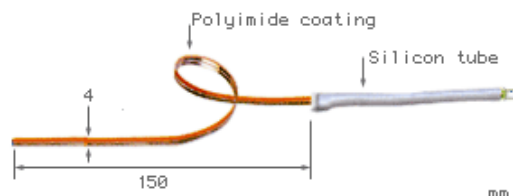
Model ST series is the unique sensor of ribbon type for temperature measurement. Model ST series will be used to utilization in various ways.

Typical Probes of ST series

Model ST-11K-015-TS1-ANP

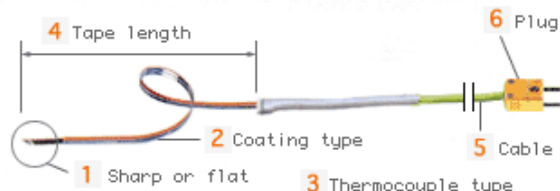


Model ST-24K-015-GW1-ANP



Max.Temp.	Accuracy	Response time	Durability
210°C	±1.2°C (100°C Surface)	2.0s	S

Max.Temp.	Accuracy	Response time	Durability
400°C	±1.4°C (100°C Surface)	8.0s	S


ST-11K-008-TS1-ANP
1 2 3 4 5 6 7

How to order

Specifications

Accuracy	Open All coating	±1.2°C(at 100°C) ±1.4°C(at 100°C)
Response time	Open All coating	2s 8s
Durability	Special application (can not evaluate)	
Max.Temp.	Low temp. High temp.	210°C 400°C*

*Max. Temp. 350°C(Over 150mm tape length)

1.Sharp or Flat	-1	Sharp
	-2	Flat
2.Coating type	1	Open 210°C
	2	All coating 210°C
	3	Open 400°C
	4	All coating 400°C
3.Thermocouple	K	Chromel-Alumel
	E	Chromel-Constantan
4.Tape length	003	30mm
	005	50mm
	008	80mm
	010	100mm
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	050	500mm
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	200	2000mm
5.Cable type	-TS	For ST-*1,ST-*2
	-GW	For ST-*3,ST-*4
5.Cable length	1	1m
	1.5	1.5m
	2	2m
	2.5	2.5m
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6.plug	-ANP	P plug
	-W	Without plug

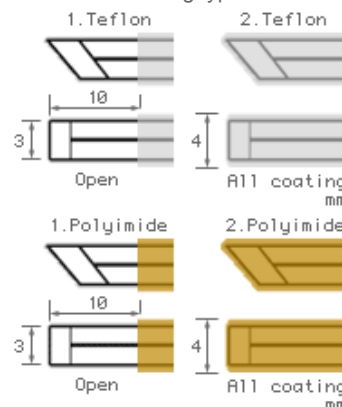
1.Sharp or flat

You can choice Sharp and flat as below.



2.Coating type

You can choice Coating type as below.



2.Tape length

You can choice Tape length as below.

003: 30mm	045: 450mm
005: 50mm	050: 500mm
008: 80mm	060: 600mm
010: 100mm	070: 700mm
015: 150mm	080: 800mm
020: 200mm	090: 900mm
025: 250mm	100: 1000mm
030: 300mm	150: 1500mm
035: 350mm	200: 2000mm
040: 400mm	