TEMPERATURE SENSOR

T-208p

Applications:

Sheathed temperature sensor for direct temperature measurement. Shock-resisting, flexible. Different industrial applications.

Technical Data

Measuring range	up to 1150°C
Measuring insert	NiCr-NiAl (K) up to PN-EN 60584
	others (J,L,S,B,R,T,E,N) IEC 584
Sheath material	Inconel 600
Connectin cable	insulation silicone - silicone

Ordering code

T - 208p - [ ] - [ ] - [ ] - [ ] - [ ] - [ ] - [ ] - [ ] - [ ]

Insert design
- single — no signs
- double - 2

Thermocouple type
- NiCr-NiAl (K) — K
- others (J,L,S,B,R,T,E,N)

Protection tube diameter d
- ⌀ 1 ;1,5 ;2 ;3 ;4,5 ;6 mm — e.g. 4,5
- others

Protection tube length Lc
- 500 mm — 500
- others

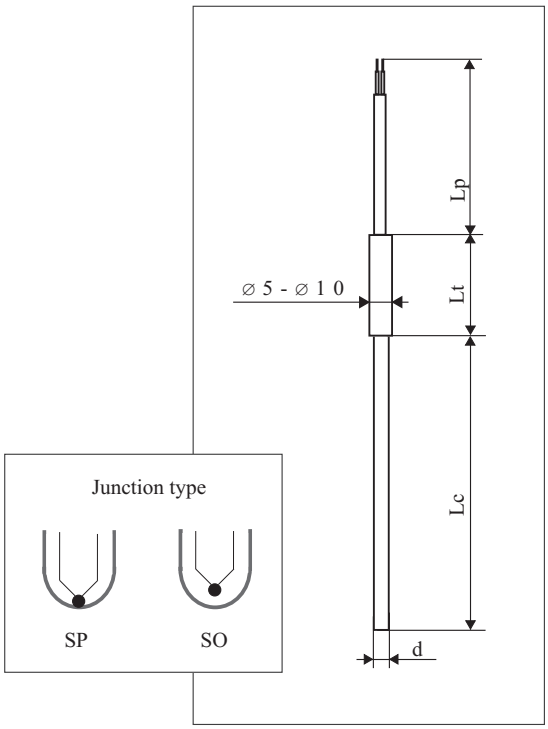
Length Lt
- 25 mm — 25
- others

Cable lenght Lp
- 1,5 m — 1,5
- others

Junction type
- SO - ungrounded — SO
- SP - grounded

Tolerance
- class 1, 2 — e.g. 2

Connecting cable
- 1 - insolation silicone-silicone — 1
- others



Order example:

T-208p-K-4,5-500-25-1,5-SO-2-1- single thermocouple type K, sheath diameter d=4,5 mm, length Lc=500 mm, length Lt=25 mm, length Lp=1,5, ungrounded junction, class 2, cable insulation silicone-silicone.

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