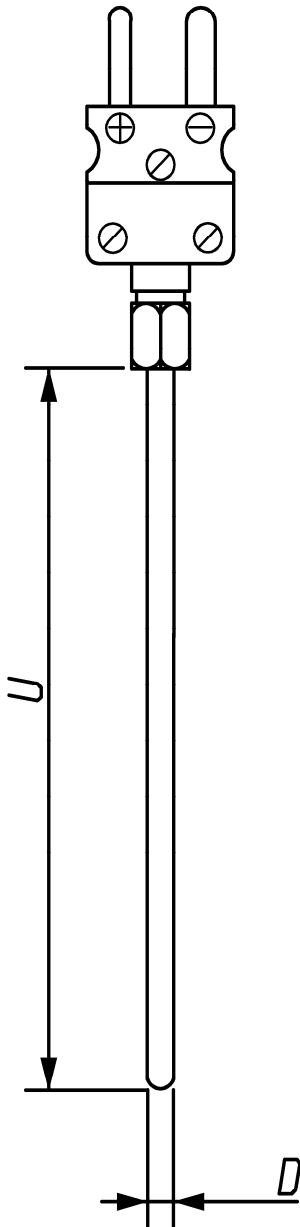


TYPE 105

Type 105 is a standard sensor with a male or mini-male connector plug.

Type 105 is available in a variety of features and options to meet users' specific requirements, including:

- Sensor Type
- Sheath Diameter
- Sheath Material
- Length
- Connector type
- Sensor Accuracy



TT105

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ISRAEL
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HOW TO ORDER

TABLE NO

1

2

3

4

5

6

7

EXAMPLE

ORDER NO 105

K

2

8

10
0

U

03

S

Example Order No. = Type 105 T/C-K ; 1/8" sheath diameter ; 316 ST.ST. sheath material ; 100 mm long ; ungrounded measuring junction ; standard male plug ; standard accuracy.

Table 1. Sensor Type	
Single	Duplex
K	KK
J	JJ
T	TT
E	EE
N	NN
P (For RTD)	PP

Table 2. Sheath Diameter "D"	
Order	Diameter
1	1/16"
2	1/8"
3	3/16"
4	1/4"
6	3/8"
7	Other

Table 3. Sheath Material	
Order	Description
3	Inconel 600
4	310 ST.ST.
8	316 ST.ST.
9	304 ST.ST.

Table 4. Dimension "U"
Insert "U" in mm. (3 digit)

Table 5A. Measuring Junction (for T/C only)	
Order	Description
G	Grounded
U	Ungrounded
E	Exposed

Table 5B. Wiring System (for RTD'S only)	
Order	Description
2	2-wire system
3	3-wire system
4	4-wire system

Table 6. Connector	
Order	Description
03	STD male plug (170°C)
04	Mini male plug (170°C)
H3	STD H. T. male plug (250°C)
H4	Mini H. T. male plug (250°C)
C3	STD ceramic male plug (650°C)
C4	Mini ceramic male plug (650°C)

Table 7. Sensor Accuracy	
Order	Description
S	Standard
SC	Special Calibration