

MINERAL INSULATED THERMOCOUPLE



NME : thermocouple type

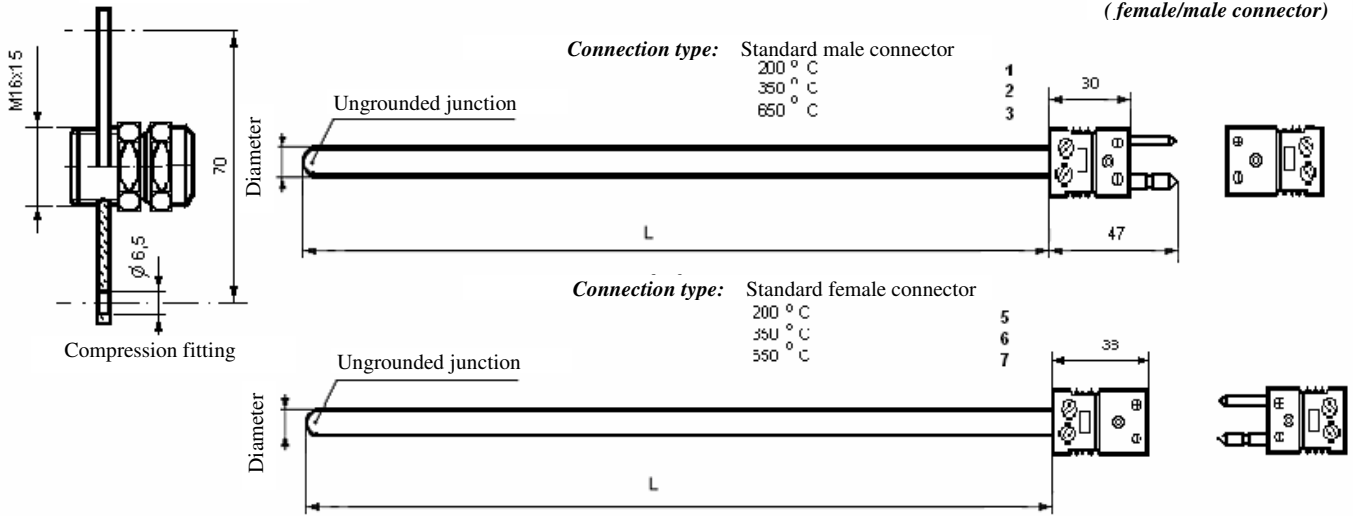
Description:

Mineral insulated thermocouple sensor with standard male or female connector.

Temperature: „J” and „L” type 0...750 °C, „K” type 0...1100 °C ,
„T” type -190...400 °C, „E” type 0...900 °C, „N” type 0...1250 °C

Accessories on request:

*Accessories on request:
(female/male connector)*



0: Not order

1: Order

N M E

0: Not order

1: Order

Ordering code:

Type of mineral insulated thermocouple:

„J” Fe-CuNi 0...750 °C (IEC584)
„L” Fe-CuNi0...750 ° (DIN 43710)
„K” NiCr-Ni 0...1100 °C (IEC584)
„T” Cu-CuNi -190...400°C(IEC584)
„E” NiCr-CuNi 0...900 °C (IEC584)
„N” NiCrSi-NiSi0...1250 °C(IEC584)
Other

J
L
K
T
E
N
9

Colour of connector's marking		
„J”	Black - IEC584	1
„L”	Blue - DIN43710-4	2
„K”	Green - IEC584	3
„K”	Yellow - ANSI	4
„K”	Brown - 650 °C	5
„T”	Brown - IEC584	6
„T”	Blue - ANSI	7
„E”	Purple - IEC584	8
„N”	Red- DIN 43722	9

Class of accuracy (IEC584):

I.
II.

1
2

Construction:

Simple
Double

1
2

Material of thermocouple:

1.4541
1.4841
Pyrosil
Inconel
Other

1
2
3
4
9

Diameter of thermocouple (mm):

3 (4,5) 6

Insertion length:

L (mm)

Naturally, we can differ from the above construction.

Please, fill in the ordering code and send your enquiry (order) to us.

fax: 00-36-1-282-6135 , e-mail: ugyfelsz@rhodium.hu , We will discuss the details.

If you have question, please call: 00-36-1-282-5689 and 00-36-1-282-8308, Our customer service is available.