

# SENSORS OF HOT PLACES



**FMA** : thermocouple type

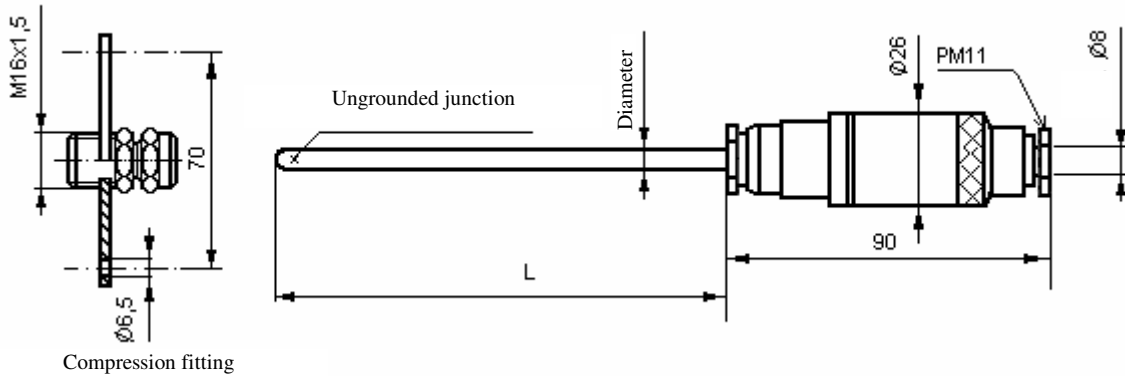
*Description:*

Single and double mineral insulated thermocouple with connection head and compression fitting.

*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



**Ordering code:**

F	M	A							
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**MEASURING-ELEMENT:**

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

Class of accuracy (IEC584):

- I.
- II.

1
2

Construction:

- Simple
- Double

1
2

Material of TC:

- 1.4541
- 1.4841
- Pyrosil
- Inconel
- Other

1
2
3
4
9

Diameter of thermocouple (mm):

- 1,5
- 2
- 3
- 4
- (4,5)
- 6
- 8

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Insertion length:

L (mm)

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**ACCESSORIES ON REQUEST:**

Compression fitting:

- Not order
- Order

0
1

**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](mailto: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.