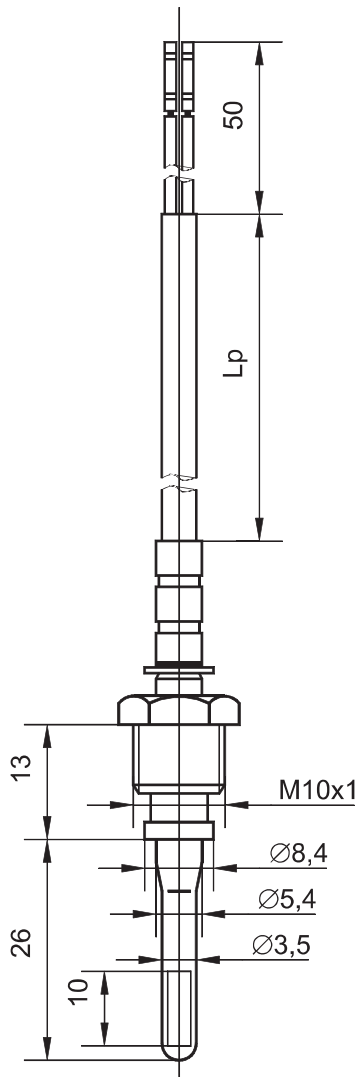


## TEMPERATURE SENSOR TYPE CT E4



### TECHNICAL DATA:

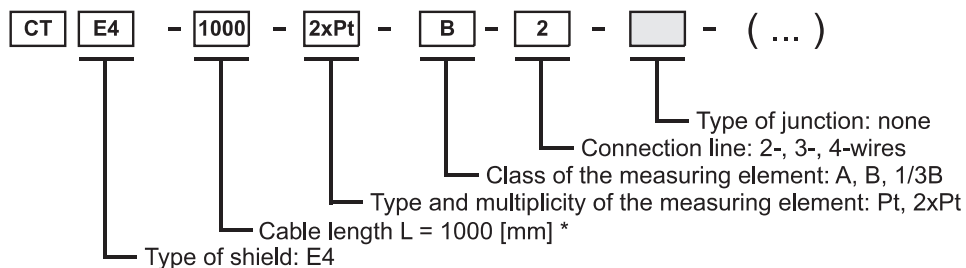
1. Measuring range:  
Pt: -50 ... 180/100 [°C]
2. Material of wetted parts:  
304ss or 316Lss
3. Standard cable length / cable type:  
 $L_p=1000$  [mm] (\*) / silicone or PVC isolated copper wire
4. Time constant:

Type of sensor	$T_{0.5}$ [s]	$T_{0.9}$ [s]
CT E4	$\leq 1.5$	$\leq 4.5$

### APPLICATION:

The sensor is designed for measuring temperature in heating pipelines. The sensors can be installed in a T-connector with special socket, or in special sockets of globe valves.

### EXAMPLE OF ORDER:



### ADDITIONAL INFORMATION:

- 1.\* Non-standard length of temperature sensors on demand.
2. Standard thermometric resistor Pt100. In case of ordering Pt500 or Pt1000, please specify this information in brackets.

CT E4 - 2000 Pt - A 3   - ( Pt500 )