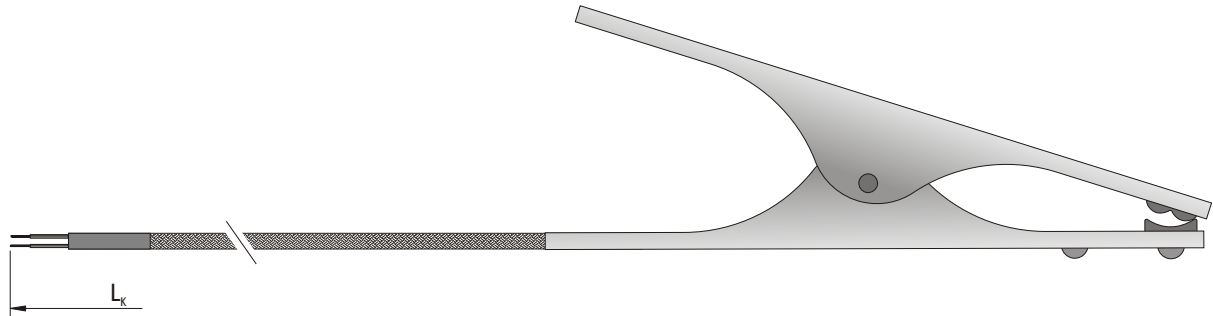


TEMPERATURE SENSOR

type 398



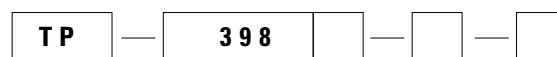
SPECIFICATION

Application	temperature measurement of pipelines and cylindrical elements of outer diameter to 50mm ⁽¹⁾
Temperature range	-40°C ... +300°C
Measuring element	platinum resistor (Pt100) ⁽¹⁾ thermocouple Cu-CuNi (T) thermocouple Fe-CuNi (J) thermocouple NiCr-NiAl (K)
Class of processing element	2 (B) ⁽¹⁾
Measuring junction	grounded ⁽¹⁾
Pliers material	zinc galvanized steel
Cable length L _k	0,5 ... 5 m ⁽¹⁾
Cable insulation	fiber glass and steel braid ⁽²⁾
Additional accessories	plug type MP or MT

⁽¹⁾ Other parameters according to customer's requirements

⁽²⁾ Other insulation of the cable: silicon, PTFE, stainless steel armored sheath on demand

ORDERING CODE



Measuring element **Pt100, T, J or K**

Length of the cable L_k = **0,5 ... 5 m**

Additional accessories: plug type **MP** or **MT**

Przykład zamawiania: TP-398K-2,5 sensor with thermocouple NiCr-NiAl (K) and length of the cable L_k = 2,5m.