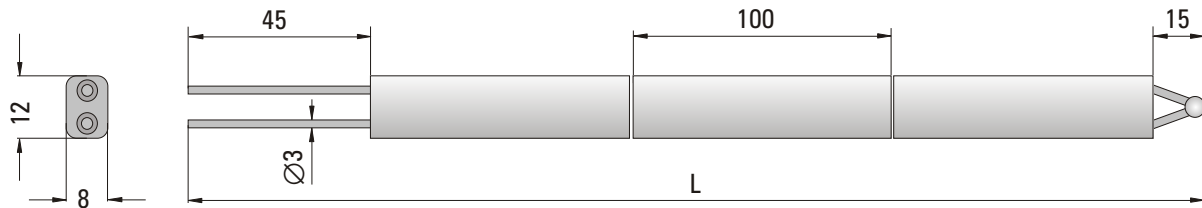


TEMPERATURE SENSOR

type 711



DSPECIFICATION

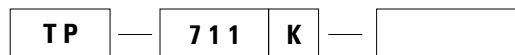
Application	temperature measurement in chamber furnaces
Temperature range	0°C...+1200°C
Measuring element	NiCr-NiAl (K) ⁽¹⁾
Class of thermocouple	2 ⁽²⁾
Sheath material	ceramic C610 (Al ₂ O ₃ 60%)
Additional accessories	compensation cable

⁽¹⁾ Thermocouple Fe-CuNi (J) on demand

⁽²⁾ Other parameters according to customer requirements

⁽³⁾ Other dimensions of thermocouple wires and isolators on demand

ORDERING CODE



Sensor length L = 160, 260, 360, 460, 560, 660, 860, 1060, 1560 or 2060 mm⁽³⁾

Example for order: TP-711K-1060 sensor with thermocouple NiCr-NiAl (K) and length L = 1060 mm.