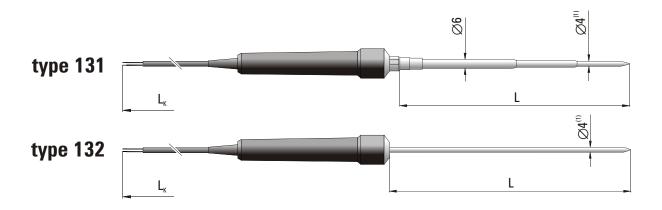
05-090 Raszyn-Rybie, ul. 19 Kwietnia 58 Poland www.czaki.pl tel. +48 22 7202302 fax +48 22 7202305 e-mail czaki@czaki.pl



TEMPERATURE SENSOR



SPECIFICATION

Application temperature measurement of soft pastes, allows measuremant by penetration

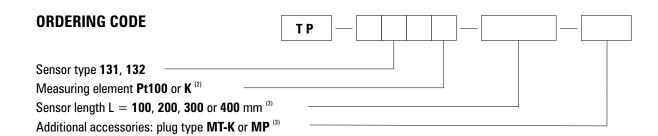
Temperature range -40°C...+400°C

Measuring element thermocouple NiCr-NiAl (K) (2)

platinum resistor (Pt100) (2)

Additional accessories plug type MT-K or MP (for use with hand held thermometers)⁽³⁾

⁽³⁾Other parameters according to customer requirements



Example for order: TP-131Pt100-200-MP Pt100 resistance sensor of outer diameter $\emptyset = 4 \text{ mm}/6 \text{ mm}$ length L = 200 mm

and length of cable $L_{\kappa} = 1.5 \, \text{m}$ with plug type MP.

⁽¹⁾ Other diameter of penetration needle on demand

⁽²⁾ Pt500, Pt1000, Ni100, Ni1000 and other thermocouples on demand