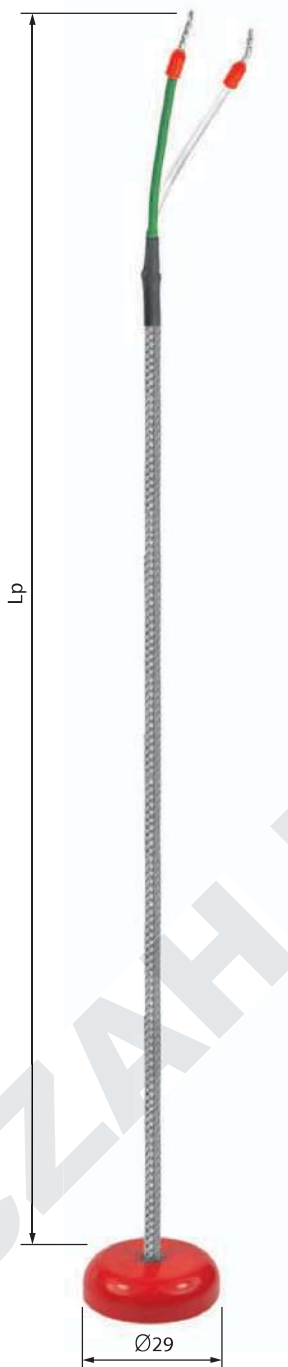


MAGNET THERMOCOUPLES AND RESISTANCE THERMOMETERS

Versatile thermocouple or RTD sensor suitable for temperature measurements on ferrous surfaces up to a maximum of 300°C.

- thermocouple sensor types K, J – 2 clas (to PN-EN 60584) 1)
- resistance thermometer (RTD) Pt100, class B (to PN-EN 60751:2009) 2)
- operating range -10 ÷ 300° C
- fibreglass insulated cable with stainless steel overbraid (standard length is 2 meters)
- 3-wire version (for resistance thermometers)
- grounded junction (for thermocouple)
- magnet dimensions: 29mm dia. x 8.5mm thick



15	sensor type	class	cable length Lp [m]	compensated connector
	K, J or Pt100 **)			
Give accuracy class 2 or B *) **)				
Give cable length Lp (standard length is 2 meters)				
Give compensated connector type; table B, page 51 (skip in not requested)				

*) class 1 available on request. Tolerance to PN-EN 60584-1 standard, table I, page 63

**) for RTD: class A and other types than Pt100 available on request

TAB. ORDERING CODE OF THERMOCOUPLE

15	J	2	2	MW1
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15 – J – 2 – 2 – MW1

Temperature sensor type 15 (magnet thermocouple), type J, class 2, leads: 2 meters terminated to the miniature male connector type K.

TAB. ORDERING CODE OF RESISTANCE THERMOMETERS

15	Pt100	B	2
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15 – Pt100 – B – 2

Temperature sensor type 15 (magnet resistance thermometer), type P100, class B, leads: 2 meters.