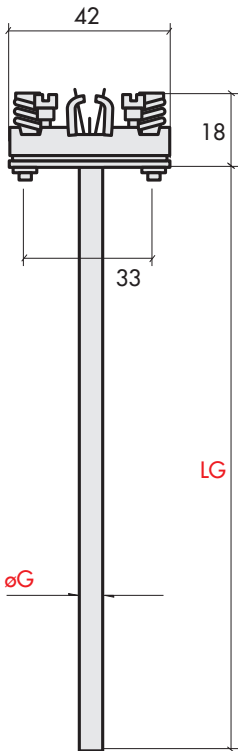


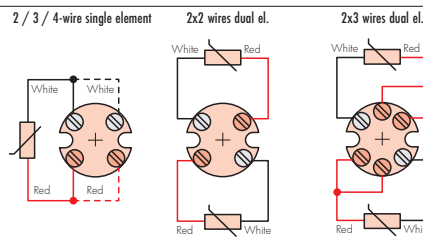


Spring-loaded replaceable insertion

Straight RTD, $\varnothing 6$ and $\varnothing 8$ mm (suitable also for series **H** sensors)



Electrical connections



Compatible connection heads	Diam. $\varnothing G$ mm	Base code	Value in Ω at 0°C	Element N° and limits	Type of RTD	Sheath material	Sheath LG mm
Standard IP67 optional Transmitter * 	6	G9 060	P Pt100 DIN - IEC	0 3-wire single Cl. B (1 DIN)	0 Ceramic 750 °C max **	B AISI 316	0100
	8	G9 080		1 3-wire single Cl. A (1/2 DIN)			0150
	6 + T	G9 E60	2 3-wire single 1/3 DIN **	0200			
	8 + T	G9 E80	3 4-wire single Cl. A (1/2 DIN)	0250			
			4 4-wire single 1/3 DIN **	0300			
			5 4-wire dual Cl. B (1 DIN)	0350			
			6 6-wire dual Cl. B (1 DIN)	0400			
			7 6-wire dual Cl. A (1/2 DIN)	0450			
			8 6-wire dual 1/3 DIN **	0500			
							L min 0050

Note: for LG other lengths upon request. Code example: $LG = 135$ mm cod. **0135**, * Transmitter for single element only, ** Not valid if RTD is Y.

Product code example: **G9 060 - P 0 0 - B 0100**

Insertion-straight RTD, $\varnothing 6$ mm sheath, 3-wire Pt100 single element, class B (1 DIN), ceramic element, AISI 316 sheath, 100mm length.