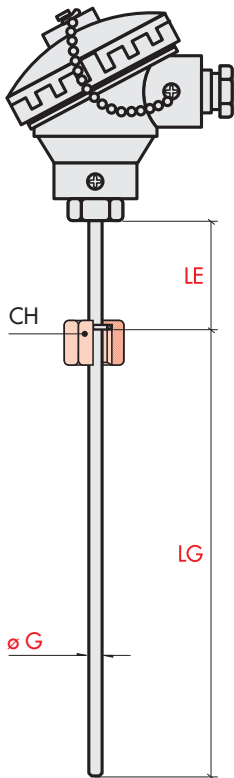
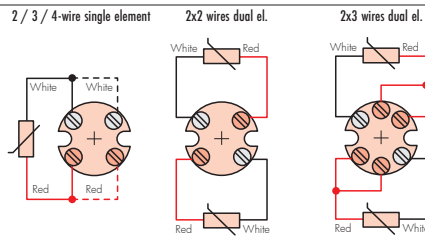


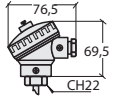
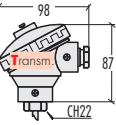
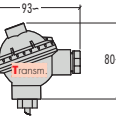
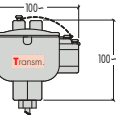
Low pressure sensors with connection head

Straight RTD, \varnothing 6 mm and \varnothing 8 mm, female rotating attaching device



Electrical connections



Connection head	Diam. \varnothing G mm	Base code	Value in Ω at 0°C	Element N° and limits	Type of RTD	Sheath material	Sheath LG mm	Type of thread	Extension LE mm		
Mignon IP67 	6	F3 M60	P Pt100 DIN - IEC	0 3-wire single Cl. B (1 DIN)	0 Ceramic 750 °C max **	B AISI 316	0100	I 1/2" Gas - L16 CH -24	02 20		
	8	F3 M80								J 3/4" Gas - L16 CH -30	05 50
Standard IP67 optional Transmitter * 	6	F3 S60	Y Pt1000 DIN - IEC	1 3-wire single Cl. A (1/2 DIN)	1 Thin film 250 °C max						
	8	F3 S80								2 3-wire single 1/3 DIN **	08 80
	6 + T	F3 T60								3 4-wire single Cl. A (1/2 DIN)	
	8 + T	F3 T80								4 4-wire single 1/3 DIN **	
Polyamide IP67 optional Transmitter * 	6	F3 N60		5 4-wire dual Cl. B (1 DIN)							
	8	F3 N80								6 6-wire dual Cl. B (1 DIN) ***	0400
	6 + T	F3 Y60								7 6-wire dual Cl. A (1/2 DIN) ***	0450
	8 + T	F3 Y80								8 6-wire dual 1/3 DIN **/***	0500
II 2G Ex db IIC Gb IP67 optional Transmitter * 	6	F3 X60									
	8	F3 X80									
	6 + T	F3 U60									
	8 + T	F3 U80									
							L min		0050		

Note: for LG and LE other lengths upon request. Code example: LG = 135mm cod. 0135 / LE = 60mm cod. 06, * Transmitter for single element only, ** Not valid if RTD is Y, *** Not valid if connection head is Mignon.

Product code example: **F3 S60 - P 0 0 - B 0100 - I 02**

Straight RTD, standard head, \varnothing 6 mm sheath, 3-wire Pt100 single element, B class (1 DIN), ceramic element, AISI 316 sheath, 100mm length, 1/2" Gas female compression fitting, 20mm extension.