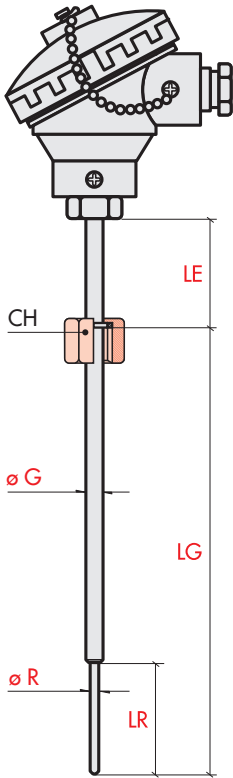
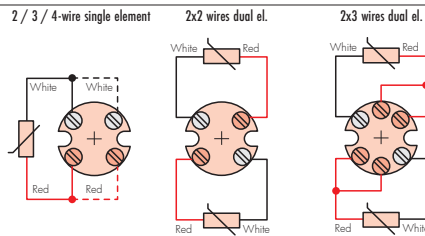


Low pressure sensors with connection head

Straight/tapered RTD, \varnothing 6 mm and \varnothing 8 mm, female compression fitting



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 \varnothing R x LR mm	Tapering. \varnothing R x LR mm	Type of thread	Extension \varnothing R x LR mm
Mignon IP67	6	F4 M60	P Pt100 DIN - IEC Y Pt1000 DIN - IEC	0 3-wire single Cl. B (1 DIN) 1 3-wire single Cl. A (1/2 DIN) 2 3-wire single 1/3 DIN ** 3 4-wire single Cl. A (1/2 DIN) 4 4-wire single 1/3 DIN ** 5 4-wire dual Cl. B (1 DIN) 6 6-wire dual Cl. B (1 DIN) *** 7 6-wire dual Cl. A (1/2 DIN) *** 8 6-wire dual 1/3 DIN **/**	0 Ceramic 750 °C max ** 1 Thin film 250 °C max	B AISI 316	0100 0150 0200 0250 0300 0350 0400 0450 0500	0 D4 x 50 1 D4 x 80 2 D4 x 100 3 D5 x 50 4 D5 x 80 5 D5 x 100	I 1/2" Gas - L16 CH -24 H 3/8" Gas - L15 CH -22 J 3/4" Gas - L16 CH -30	02 05 08
	8	F4 M80								
Standard IP67 optional Transmitter *	6	F4 S60								
	8	F4 S80								
	6 + T	F4 T60								
	8 + T	F4 T80								
Polyamide IP67 optional Transmitter *	6	F4 N60								
	8	F4 N80								
	6 + T	F4 Y60								
	8 + T	F4 Y80								
II 2G Ex db IIC Gb IP67 optional Transmitter *	6	F4 X60								
	8	F4 X80								
	6 + T	F4 U60								
	8 + T	F4 U80								
							L min			
							0080			

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: **F4 S60 - P 0 0 - B 0100 • 0 - I 02**

Straight/tapered RTD, standard head, \varnothing 6mm sheath, 3-wire Pt100 element, class B (1 DIN), ceramic element, AISI316 sheath, 100mm length, 4 x 50mm tapering, 1/2" Gas female compression fitting, 20mm extension.