

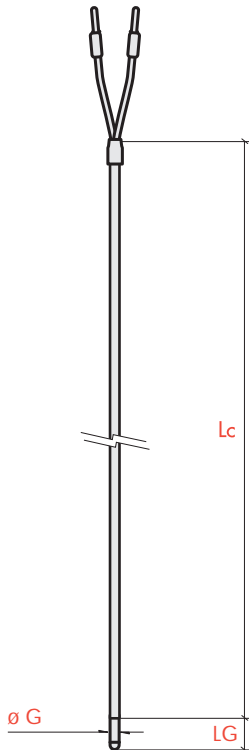


Certificata ISO 9002  
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# Sensors for pharmaceutical and medical purposes with extension wire

**L1** Rectal thermocouple



Type of wire	Diam. øG mm	Base code	Thermocouple type	Element N° and limits	Hot junction	Sheath material	Sheath LG mm	Wire length Lc m	Type of termination
TS 0 200°C max	4	L1 D40	T Cu - CuNi IEC	0 Single Cl. 2 (standard)	0 Insulated	B AISI 316	0015	10 1	P 75 Terminals ø 1.4 - 1.8 max
			U Cu - CuNi DIN	1 Dual Cl. 2 (standard)		W Teflon		05 0.5	S 75 Insul. and tinned leads
				2 Single Cl. 1 (special)				15 1.5	
				3 Dual Cl. 1 (special)				20 2	F 75 Faston 6.35
								25 2.5	
								30 3	D 33 19 Miniature plug
								35 3.5	G 47 25.4 Standard plug
								40 4	
								45 4.5	J 62 ø17 Cylindrical plug ø 17
								50 5	
							L min 0015	00 10	R 43 ø12 Male ø 12 cylindric plug

Note: other lengths on request for LG and Lc. Code ex.: LG = 135mm cod. 0135 / Lc = 7m cod. 70

**Reference model:**

Straight thermocouple with TS 0 wire, 4mm sheath o.d., Cu/CuNi, class 2 single element, ungrounded element spheriform end, AISI 316 sheath, 15mm length, with 1m wire and 1.8mm ø terminals.

**L1 D40 - T 0 0 - B 0015 - 10 P**

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