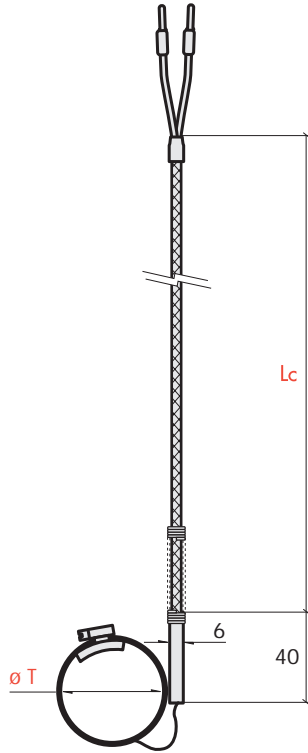

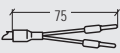
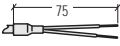
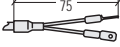
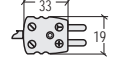

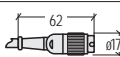




## Special purpose sensors

**C3** Pipe clamp thermocouple, 25 up to 100mm diam., with extension wire



Type of wire	Diam. øT mm	Base code	Thermocouple type	Element N° and limits	Hot junction	Clamp material	Lc wire length m	Type of termination	
Tinned EEs: 300°C max	25	C3 A25	L Fe - CuNi DIN	O Single Cl. 2 (standard)	1  Grounded	B AISI 316	10	1  Terminals ø 1.4 - 1.8 max	
TT O 200°C max	50	C3 E50							
TS O 200°C max	75	C3 D75	J Fe - CuNi IEC				05	0.5  Insul. and tinned leads	
Ts T 220°C max	100	C3 G99						15	1.5  Faston 6.35
								20	2
								25	2.5  Miniature plug
								30	3  Standard plug
								35	3.5  Cylindrical plug ø 17
								40	4
								45	4.5
								50	5
								00	10

Note: other lengths on request for Lc. Code ex.: Lc = 7m Code 70

Reference model:

Pipe clamp thermocouple with tinned EEs wire for 25mm ø pipe, Fe-CuNi DIN, single element, class 2, grounded junction, AISI 316 clamp, 1m wire and 1.8 diam. terminals.

**C3 A25 - L 0 1 - B 10 P**

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