



Special purpose sensors

Bolt assembly thermocouple to detect temperature on plates, with extension wire



Type of wire	Diam. $\varnothing G$ mm	Base code	Thermocouple type	Element N° and limits	Hot junction	Bolt material	Wire length L_c m	Type of termination
EES - stn 300°C max	6	C6 A60	J Fe - CuNi IEC	0 Single Cl. 2 (standard)	4 Grounded 120° tip	0 Brass	05 0.5	P 75 Terminals \varnothing 1.4-1.8 max
			K NiCr - Ni DIN - IEC				10 1	
			L Fe - CuNi DIN				15 1.5	D 33 19 Miniature plug
	20 2							
							25 2.5	G 47 25,4 Standard plug
							30 3	
							35 3.5	S 75 Insulated and tinned leads
							40 4	
							45 4.5	
							50 5	
							00 10	

Note: for L_c other lengths upon request. Code example: $L_c = 7m$ cod. **70**

Product code example: **C6 A60 - L04 - 010 P**

Bolt assembly thermocouple with tinned EES wire, \varnothing 6mm sheath, Fe-CuNi DIN, class 2 single element, grounded junction, brass bolt, 1m wire and \varnothing 1.8 terminals.