

Push-In Thermocouple with Compensating Cable (901150)

- For temperatures from 50 to 600 °C
- Available with different thermocouples
- With protection tube made of stainless steel
- Compensating cable made of silicon or metal braiding
- Also with 90° cable outlet



Order details

			(1) Basic type		
			901150/10	Push-in thermocouple with stainless steel protection tube	
			901150/20	Push-in thermocouple with stainless steel protection tube angled at 90°	
			901150/44	Push-in thermocouple with compensating cable and st. steel prot. tube angled by 90°	
				(2) Operating temperature in °C	
X	X			380	-50 to 200 °C
X	X			390	-50..300°C
	X			840	0..300°C
	X			843	0..350°C
X		X		848	0..400°C
X				858	0..600°C
				(3) Measuring insert	
X	X	X		1040	1x Fe-CuNi "J"
X	X	X		1042	1x Fe-CuNi "L"
X	X			1043	1x NiCr-Ni "K"
				(4) Diameter prot. tube	
		X		4,00	4mm
X	X			6,00	Ø 6mm
				(5) Insertion length	
		X		9,00	9mm
		X	X	12,00	12mm
X				50,00	50mm
		X		60,00	60mm
X				100,00	100mm
X				200,00	200mm
X				300,00	300mm
X				40,00 - 500,00	40 - 500mm
				(6) Connecting cable end	
X	X	X		03	Stripped cable ends
X	X	X		11	Ferrules
X	X	X		13	Socket 6,3
X	X	X		80	Multipole connector (type indicated in plain text)
				(7) Connecting line length in mm	
X	X	X		2500	2500 mm
X	X	X		500 - 500000	Indication in plain text (gradation 500mm)
				(8) Extra codes	
X	X			000	Without extra code
X	X	X		309	Uninsulated assembly (thermocouple welded to tip)
X		X		315	Bend protection spring
X				316	Bend protection tubing
X	X	X		658	SIL- and PL-suitable with safety temperature limiter and safety temperature monitor 70115X

X	X	X	659	SIL- and PL-suitable (only in connection with temperature transmitter T06, data sheet 707071)
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Order code

(1) (2) (3) (4) (5) (6) (7) (8)

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Quantity discount:

As of 5 pieces: 5 %

As of 10 pieces: 10 %

As of 25 pieces: please inquire


Stock versions

Order code	Part no.
901150/10-848-1042-6-50-11-2500/315,	00055455
901150/20-858-1042-6-60-11-2500/000	00055448

Accessories see price sheet:

- Pipe Screw Connections (909750)
- Flanges (909750)