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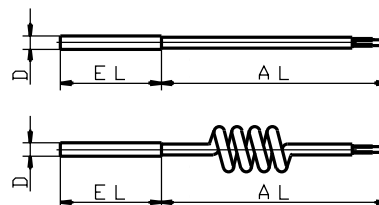
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JUMO Process Control, Inc.
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Order details: Push-in resistance thermometers with connecting cable

(1) Basic version	
902150/10	Push-in resistance thermometer with connecting cable, one-piece protection tube in stainless steel
902150/20	Push-in resistance thermometer with coiled connecting cable, one-piece protection tube in stainless steel
(2) Operating temperature in °C / connecting cable	
x	378 -50 to +180°C / silicone
x	386 -50 to +260°C / PTFE
x	388 -50 to +260°C / metal braiding
x	724 -5 to +80°C / PVC
x	730 -5 to +105°C / PUR
x	912 -5 to +105°C / PUR (for 1 x 2-wire circuit only)
(3) Measuring insert	
x	1001 1 x Pt100 in 3-wire circuit
x	1003 1 x Pt100 in 2-wire circuit
x	1011 1 x Pt100 in 4-wire circuit
x	2001 2 x Pt100 in 3-wire circuit
x	2003 2 x Pt100 in 2-wire circuit
(4) Tolerance class to EN 60 751	
x	1 Class B (standard)
x	2 Class A
(5) Protection tube diameter D in mm	
x	5 5mm
x	5.2 5.2mm
x	6 6mm
(6) Fitting length EL in mm	
x	45 45mm (standard with D 5mm and D 5.2mm)
x	50 50mm (with D 6mm only)
x	60 60mm (with D 6mm only)
(7) Connecting cable end	
x	03 bare cable ends
x	11 ferrules to DIN 46 228 Part 4 (standard)
x	13 receptacle 6.3 to DIN 46 247
x	80 multipole connector (please specify type in plain text)
(8) Connecting cable length AL in mm (500 ≤ AL ≤ 500000 for type 902150/10)	
x	1100 1100mm (stretched)
x	2500 2500mm
x	... please specify in plain text (500mm steps)
(9) Extra codes	
x	000 no extra code
x	315 cable protector: coil
x	316 cable protector: tube
x	317 shielded connecting cable



Order code (1) - (2) - (3) - (4) - (5) - (6) - (7) - (8) / (9) ,...

Order example 902150/10 - 378 - 1001 - 1 - 6 - 50 - 11 - 2500 / 000¹

1. List extra codes in sequence, separated by commas.

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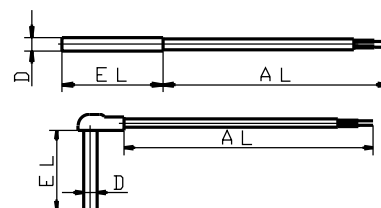
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Order details: Push-in resistance thermometers with connecting cable

(1) Basic version

902150/30	Push-in resistance thermometer with connecting cable, multi-piece protection tube (welded) in stainless steel
902150/40	Push-in resistance thermometer with connecting cable, protection tube angled 90° (welded) in stainless steel



(2) Operating temperature in °C / connecting cable

x	378	-50 to +180°C / silicone
x	386	-50 to +260°C / PTFE
x	388	-50 to +260°C / metal braiding
x	397	-50 to +350°C / metal braiding
x	402	-50 to +400°C / metal braiding
x	724	-5 to +80°C / PVC
x	912	5 to 105°C / PUR (for 1 x 2-wire circuit only)

(3) Measuring insert

x	1001	1 x Pt100 in 3-wire circuit
x	1003	1 x Pt100 in 2-wire circuit
x	1011	1 x Pt100 in 4-wire circuit
x	2001	2 x Pt100 in 3-wire circuit
x	2003	2 x Pt100 in 2-wire circuit

(4) Tolerance class to EN 60 751

x	1	Class B (standard)
x	2	Class A

(5) Protection tube diameter D in mm

x	6	6mm
x	8	8mm

(6) Fitting length EL in mm (50 ≤ EL ≤ 500)

x	50	50mm
x	60	60mm
x	100	100mm
x	150	150mm
x	200	200mm
x	...	please specify in plain text (50mm steps)

(7) Connecting cable end

x	03	bare cable ends
x	11	ferrules to DIN 46 228 Part 4 (standard)
x	13	receptacle 6.3 to DIN 46 247
x	80	multipole connector (please specify type in plain text)

(8) Connecting cable length AL in mm (500 ≤ AL ≤ 500000)

x	2500	2500mm
x	...	please specify in plain text (500mm steps)

(9) Extra codes

x	000	no extra code
x	310	stepped protection tube
x	315	cable protector: coil
x	316	cable protector: tube
x	317	shielded connecting cable

Order code (1) (2) (3) (4) (5) (6) (7) (8) (9) ,...

Order example 902150/30 - 378 - 1001 - 1 - 6 - 50 - 11 - 2500 / 000¹

1. List extra codes in sequence, separated by commas.