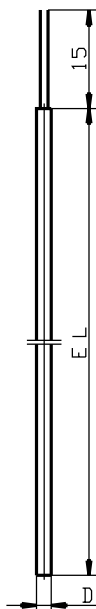
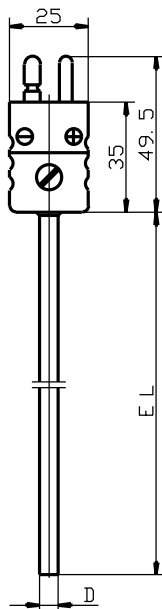




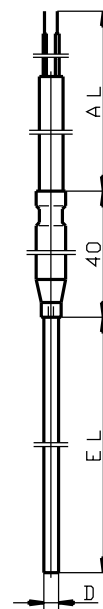
Dimensions



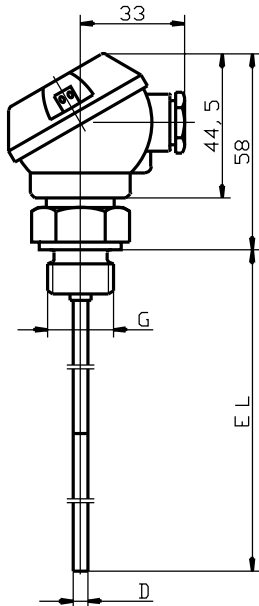
Type 901221/10



Type 901221/20



Type 901221/3x



Type 901221/40

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Order details: Mineral-insulated thermocouples to DIN 43 710 and EN 60 584

(1) Basic version

901221/10 Mineral-insulated thermocouple with bare connecting wires



901221/20 Mineral-insulated thermocouple with standard flat emf-free connector



(2) Measuring insert / operating temperature in °C

x	x	1040	1 x Fe-Con J, operating temperature -200 to +800°C, sheath, Mat. Ref. 1.4541
x	x	1042	1 x Fe-Con L, operating temperature -200 to +800°C, sheath, Mat. Ref. 1.4541
x	x	1043	1 x NiCr-Ni K, operating temperature -200 to +1200°C, sheath, Mat. Ref. 2.4816
x	x	2042	2 x Fe-Con L, operating temperature -200 to +800°C, sheath, Mat. Ref. 1.4541
x	x	2043	2 x NiCr-Ni K, operating temperature -200 to +1200°C, sheath, Mat. Ref. 2.4816

(3) Protection tube diameter D in mm

x	x	0.5	0.5mm, only with Type 1 x NiCr-Ni K
x	x	1	1mm
x	x	1.5	1.5mm
x	x	2	2mm
x	x	3	3mm
x	x	4.5	4.5mm
x	x	6	6mm

(4) Fitting length EL in mm (50 ≤ EL ≤ 50000)

x	x	100	100mm
x	x	200	200mm
x	x	300	300mm
x	x	400	400mm
x	x	500	500mm
x	x	...	please specify in plain text (50mm steps)

(5) Extra codes

x	x	000	no extra code
x	x	309	uninsulated assembly (thermocouple welded to tip)

Order code (1) (2) (3) (4) (5)
 - - - - / ,...

Order example 901221/10 - 1042 - 3 - 200 / 000¹

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