

ECON® Temperature sensor fig. 30200 Pt100 aluminium connection head type MAA

Characteristics

Type: 30200
Type of connection head: Type MAA
Accuracy class: Class B IEC 60751
With display: No
With pocket tube: No
Sensor diameter: 6 mm
Process connection material: Stainless steel 316
Material connection head: Aluminium

Characteristics [2]

Sensor material: Stainless steel 316
Electrical connection: Cable entry M16 x 1.5
Level of protection (IP value): IP54
Ambient temperature: -40 / 100 °C



L	a	b	c	d	e	G	SW
mm	mm	mm	mm	Ø mm			
50	48	17	50	6	8	1/2"	24
100	48	17	50	6	8	1/2"	24
150	48	17	50	6	8	1/2"	24

Measuring element	Measuring insert	Measuring range °C	Process connection	Size process connection	With neck	Insert length mm	Article
Pt100 3 wires	Not replaceable	-50 / 180	External thread	1/2" BSPP(G)	No	50	13674108
Pt100 2 wires	Not replaceable	-50 / 180	External thread	1/2" BSPP(G)	No	50	13674105
Pt100 2 wires	Not replaceable	-50 / 180	External thread	1/2" BSPP(G)	No	100	13674106
Pt100 3 wires	Not replaceable	-50 / 180	External thread	1/2" BSPP(G)	No	100	13674109
Pt100 3 wires	Not replaceable	-50 / 180	External thread	1/2" BSPP(G)	No	150	13674110
Pt100 2 wires	Not replaceable	-50 / 180	External thread	1/2" BSPP(G)	No	150	13674107

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