



CA 2004 Fast Response Resistance Thermometer

Protection tube

Construction	Closed-end tube
Insertion length "L"	Customer to specify
Material	SS 316 - (Wst 1.4401)
Process connection	1 / 2" BSP

Connection head

Model	"B" according DIN 43729
Material	Cast aluminium
Cable entry	M20 x 1.5 cable gland

Sensing element

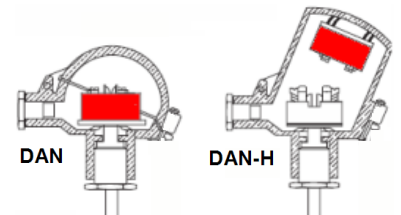
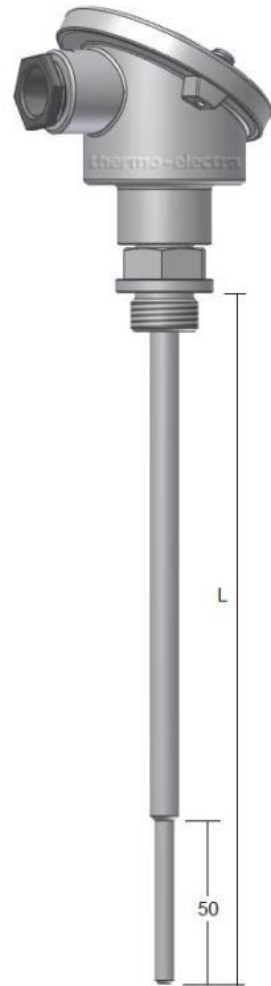
Construction	Fixed
Tip	Reduced
Stem diameter	9 mm
Tip diameter	6 mm

Sensor

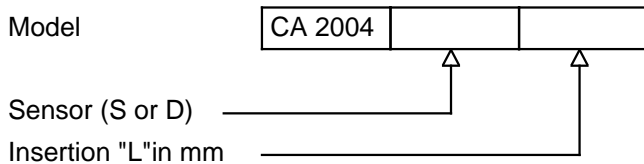
	Single Pt 100: "S"
	Duplex Pt 100: "D"
Accuracy	According IEC 751 class B
Connection	3 wire system (Optional 4 wire system)
Range	-220 / + 600 °C

Options

Transmitter 4-20mA	In-Head Transmitter, standard or ATEX Explosion proof. Please select from our standard range, see "transmitter" chapter, specify make, model and range.
Swing-Cover head	DAN. Transmitter direct mounted on measuring insert.
High Swing-Cover head	DAN-H. Transmitter in cover. Insert with ceramic block.



Ordering code



H2-1 Rev.0 7/07



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