

CA 2009 Fast response air resistance thermometer

Protection tube

Construction	Perforated tube
Material	SS 316 - (Wst 1.4401) standard, other materials possible
Insertion length	Customer to specify
Process connection	M20x1.5, 1/2"BSP (G1/2"), 1/2"NPT or other threads possible

Connection head

Material	Aluminium, plastic or stainless steel
Cable entry	M20x1.5 cable gland standard, other threads possible

Measuring insert

Construction	Fixed
Tip	Reduced and perforated
Stem diameter	9.0mm standard, other diameters possible
Tip diameter	6.0mm standard, other diameters possible

Sensor

	Single or Duplex Pt100
Accuracy	According IEC 60751 Class B
Style / Connection	3-wire system standard, 4-wire system optional
Range	-220 / +600°C

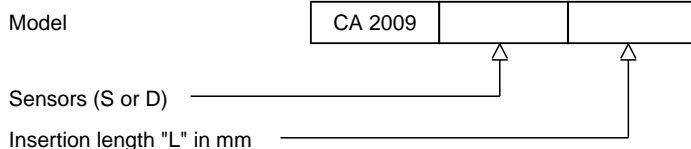
Options

Transmitter 4-20mA	In-Head transmitter, standard or Ex version. Please select from our standard range or specify your own standard
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

*This datasheet is purely indicative, build-up of model code may vary from this datasheet.



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