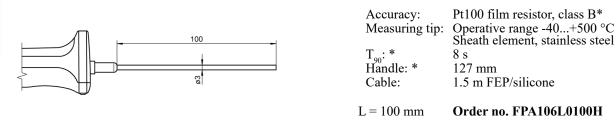
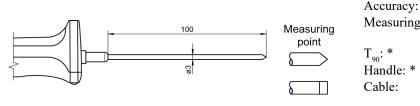
Pt100 sensor with handle FPA 106 LxxxxH



For immersion measurement

Pt100 sensor with handle FPA 123 LxxxxH

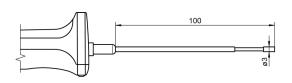


For immersion measurement in plastic and pasty substances

	1 loo al ao y .	
	Measuring tip:	Operative range -40+500 °C
		Penetrating tip
	T ₉₀ : *	8 s
	Handle: *	127 mm
	Cable:	1.5 m FEP/silicone
]	L = 100 mm	Order no. FPA123L0100H

Pt100 film resistor, class B*

Pt100 sensor with handle FPA 124 LxxxxH



For surface measurement and immersion measurement

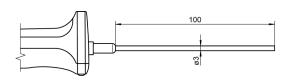
	Pt100 film resistor, class B* Operative range -40+300 °C Silver rivet, level
T ₉₀ : * Handle: * Cable:	10 s 127 mm 1.5 m FEP/silicone
L = 100 mm	Order no. FPA124L0100H

10/2016 • We reserve the right to make technical changes.

* Range of validity see page 07.03

DAkkS or factory calibration KT90xx temperature for sensor or measuring chain (sensor + device) (see chapter Calibration certificates) DAkkS calibration meets all the requirements regarding test resources laid down in DIN EN ISO/IEC 17025.

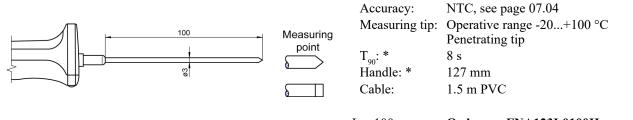
NTC sensor with handle FNA 106 LxxxxH



	NTC, see page 07.04
Measuring tip:	Operative range -20+100 °C
	Sheath element, stainless steel
T ₉₀ : * Handle: *	8 s
Handle: *	127 mm
Cable:	1.5 m PVC
L = 100 mm	Order no. FNA106L0100H

For immersion measurement

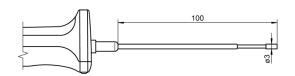
NTC sensor with handle FNA 123 LxxxxH



For immersion measurement in plastic and pasty substances

L = 100 mm	Order no. FNA123L0100H
Cable:	1.5 m PVC
Handle: *	127 mm
T ₉₀ : *	8 s
	Penetrating tip
Measuring tip:	Operative range -20+100 °C
Accuracy.	NIC, see page 07.04

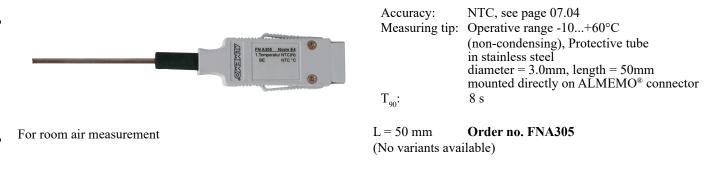
NTC sensor with handle FNA 124 LxxxxH



For surface measurement and immersion measurement

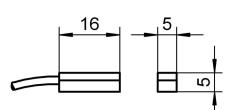
	NTC, see page 07.04 Operative range -20+100 °C Silver rivet, level
T ₉₀ : * Handle: * Cable:	10 s 127 mm 1.5 m PVC
L = 100 mm	Order no. FNA124L0100H

NTC sensor FNA 305

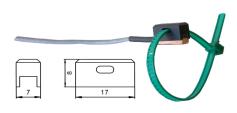


DAkkS or factory calibration KT90xx temperature for sensor or measuring chain (sensor + device) (see chapter Calibration certificates) DAkkS calibration meets all the requirements regarding test resources laid down in DIN EN ISO/IEC 17025.

Pt100 sensor FPA 611 x



For surface measurement



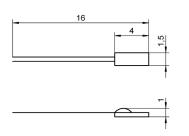
Accuracy:	Pt100 film resistor, class B*
Measuring tip:	Operative range see below Copper, level Improved thermal transfer thanks to innovative sensor element and new contact technology
T ₉₀ : *	20 s
Cable:	see below
-10+110°C, Ca	
-10+90°C, Cab -10+110°C, Ca	<i>,</i>
-10+90°C, Cab -10+110°C, Ca	ble, PFA, 3m for more demanding mechanica D [®] connector, resolution 0.01 K

Pt100 film sensor FPA 686

PASS EL Temperatur Prios AL 1.1.2. Prios AL BE PION TO BE PION	Accuracy: Messfläche: T ₉₀ *: Cable:	Pt100 wire-wound, class B* Operative range -50+200 °C, temperature-resistant foil, 15 x 40 mm, approx. 0.5 mm thick 2 s Stranded wire PFA, 4-wire twisted
	Length 2 m Length 10 m	Order no. FPA686 Order no. FPA686L10

For surface measurement

Pt100 ceramic chip sensor element FP 0802



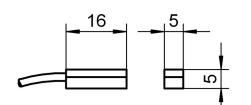
•	Pt100 film resistor, class B*		
Measuring tip:	Operative range -40+400 °C		
• • •		chip sensor	
Connection wir	es:	10 mm, bare	
Ceramic chip ser	isor	Order no. FP0802	

Unprotected sensor element for constructing your own sensors

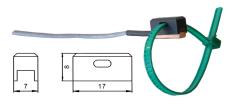
* Range of validity see page 07.03

DAkkS or factory calibration KT90xx temperature for sensor or measuring chain (sensor + device) (see chapter Calibration certificates) DAkkS calibration meets all the requirements regarding test resources laid down in DIN EN ISO/IEC 17025.

NTC sensor FNA 611



For surface measurement



Accuracy:NTC, see page 07.04Measuring tip:Operative range -10...+90 °CCopper, level T_{90} : *20 sCable:2 m PVC

Surface sensor Order no. FNA611

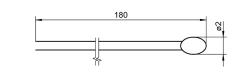
Accessories Fixture for fastening with cable ties

Best-Nr. ZB9611RM

NTC sensor FN 0001 K

	Accuracy: NTC, see page Measuring tip: Sensor element Operative rang Connection wires: appr. 180 mr Connecting cable: 2 meters, PV wire, Operative Cable juncture,	t, unprotected e: -20+100°C n, fluoropolymer insulation (C, thin stranded pick-up e range -10 to +90 °C
Unprotected sensor element with cable	NTC sensor with cable, free ends Option: ALMEMO [®] connector including	Order no. FN0001K assembly
	Single connectors for 1 sensor Double connector for 2 sensors	Order no. OT9040AS Order no. OT9040AS2

NTC sensor element FN 0001



	NTC, see page 07.04 Operative range -20+100 °C	
0 1	Sensor	
Connection with	res 180 mm, fluoropolymer insulation	

Sensor

Order no. FN0001

Unprotected sensor element for constructing your own sensors

DAkkS or factory calibration KT90xx temperature for sensor or measuring chain (sensor + device) (see chapter Calibration certificates)

DAkkS calibration meets all the requirements regarding test resources laid down in DIN EN ISO/IEC 17025.