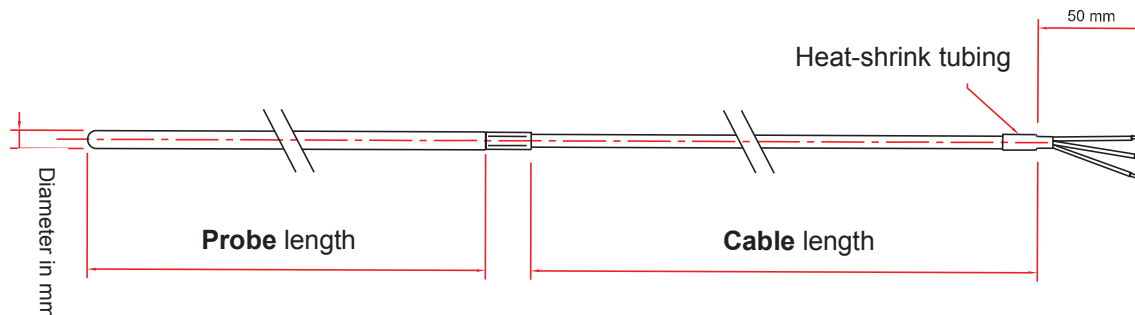


■ Dimensions



■ Tolerance of PT100 and PT1000 probes.

Norms as per IEC 751 (1993), BS 1904 (1984) and DIN 43760 (1980).

Temp °C	Tolerances			
	Class B		Class A	
	± °C	± Ohms	± °C	± Ohms
-100	0,8	0,32	0,35	0,14
-50	0,55	0,22	0,25	0,1
0	0,3	0,12	0,15	0,06
100	0,8	0,3	0,35	0,13
200	1,3	0,48	0,55	0,2
300	1,8	0,64	0,75	0,27
400	2,3	0,79	0,95	0,33

Resistance values for PT1000 (Ω) must be multiplied by 10 for the same corresponding temperature value (°C). I.e : at 0°C for Class B PT1000 $\pm 0.3^{\circ}\text{C} \rightarrow \pm 1.2 \Omega$

■ Accessories (See Datasheet)

- Transmitter output 4/20 mA or 0/10V
- Wall fixing support
- Stainless steel mounting brackets
- 1/4" or 1/2" Gas screw nut
- Stainless steel sliding connection
- Teflon or stainless steel ferrule for compression fitting



- Sleeve to weld for food industry
- Stainless steel union fitting
- 1/2" Gas or NPT thread cuff
- Thermo-conducting silicone grease
- Calibration certificate
- Thermowell



www.kimo.fr

EXPORT DEPARTMENT

Tel : + 33. 1. 60. 06. 69. 25 - Fax : + 33. 1. 60. 06. 69. 29

e-mail : export@kimo.fr



Distributed by :

PRC Technologies Corp., Ltd.

Tel: 02 530 1714, 02 530 1619, 02 530 1621

Fax: 02 530 1731

Email: info@prctechth.com, www.prctechth.com