

Platinum Resistance Thermometer



Features

- The Pt100 Industrial Sensor Probe offers exceptional accuracy in temperature measurement, ensuring precise and reliable data for industrial applications
- This sensor probe meets Class B standards, indicating its high level of accuracy and consistency in temperature readings
- Platinum Resistance Thermometer Pt100 Industrial Sensor Probe is designed for long-term, dependable performance, ensuring stable and accurate temperature monitoring



Specification

Cable Length	1 or 2 m
Insulation Material	PTFE
Sensor Type	Pt100
Termination Type	4 Wire
Sheath Material	SS310
Probe Diameter	3.0, 4.0, 4.5 or 6.0 mm
Temperature Range	-50°C ... 250°C
Standards Met	IEC751

For product range, please see page 2

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Probe Diameter	Probe Length	Cable Length	Code
3 mm	150 mm	1 m	RND 410-00261
3 mm	250 mm	1 m	RND 410-00262
6 mm	150 mm	1 m	RND 410-00270
6 mm	250 mm	1 m	RND 410-00272
3 mm	25 mm	2 m	RND 410-00263
3 mm	50 mm	2 m	RND 410-00264
3 mm	100 mm	2 m	RND 410-00265
4 mm	25 mm	2 m	RND 410-00266
4 mm	50 mm	2 m	RND 410-00267
4 mm	100 mm	2 m	RND 410-00268
4.5 mm	50 mm	2 m	RND 410-00269
6 mm	50 mm	2 m	RND 410-00271
6 mm	75 mm	2 m	RND 410-00273
6 mm	100 mm	2 m	RND 410-00274
6 mm	125 mm	2 m	RND 410-00275
6 mm	150 mm	2 m	RND 410-00276
6 mm	200 mm	2 m	RND 410-00277
6 mm	300 mm	2 m	RND 410-00280