



designed for scientists



PT 100.23 Temperature sensor

/// Data Sheet

Standard sensor for a wide range of laboratory tasks.



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Technical Data

Probe type	Immersion probe
Sensor type	PT100 (DIN IEC 751 Class A)
Temperature measuring range [°C]	-50 - 200
Material of probe tube	stainless steel 1.4571
Diameter of probe tube [mm]	3
Length of probe tube [mm]	245
Immersion depth min. [mm]	20
Cable length [mm]	1500
Probe connection	Almemo connector ZA 9030 FS 2
Weight [kg]	0.0604
Permissible ambient temperature [°C]	5 - 40