

Technical Data

PT100 plunge sensor, long - discontinued



This high-precision immersion probe in stainless steel protective housing can also be used as a reference sensor for calibration and testing systems.

IMPORTANT: PT100 plunge sensor, long is discontinued

General	
Dimensions, probe	300x4mm
Dimensions, housing	119 x 27/35 mm
Weight	120g
Protection type	IP40
Operating temperature	PUR cable and handle can be used up to 80°C
Storage temperature	-40...60°C

Temperature	
Principle	4 wire sensing
Measuring range	-40 ... 400 °C
Unit	°C
Accuracy	$\pm 0.03 + 0.002 \times t$
Response time	10s