

20004154 – PT100 TEMPERATURE SENSOR FOR DRYWALL



20004154 is a small built-in resistance thermometer with passive output for in-wall installation, e.g. in plaster-board walls or suspended ceilings. The ceiling temperature sensor is preferably installed in ceilings and walls, blends in seamlessly with the overall architectural design and detects the temperature at the surface.

Technical data

Measuring range	-20...+90°C
Enclosure	Plastic
PT100 class	B
PT100 type	2 wires
Hole diameter for installation	26mm
Sensor diameter	30mm
Humidity	<95% HR non-precipitating air
Protection class	III (EN60730)
Protection type	IP30 (EN60529)

Diagram connection

