

SPC621A/B

Insertion-Type Pt Resistance Temperature Detectors

The SPC621A/B are insertion-type temperature sensors with a JIS Pt100 or JPt100 element, housed in a stainless steel protection well.

They are used to measure the temperature of gas, liquid or steam.



Specifications

Measurement range	20 to +350°C (no condensation allowed)
Accuracy	±0.3°C (at 100°C or below)
Temperature detecting element	Pt 100Ω 3-wire type
Well material	SUS304

Selection Guide

Model No.	Sensing element
SPC621A	JIS'89 JPt100 (JIS Pt100)
SPC621B	JIS'97 Pt100 (IEC-DIN equivalent)

Dimensions

(Unit: mm)

