

# Instruction temperature sensor PT1000, TBLZ-1-80 SILVER C PX

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## 1. General

Temperature sensor PT1000 measures the temperature in connection with section defrosting TBLZ-1-79.

## 2. Installation

See the separate instruction for section defrosting TBLZ-1-79.

## 3. Technical data

Sensor element	1000 Ohm at 0°C DIN EN 60751, class B
Length	50 mm
Diameter, for:	4 mm
Material	Tube: Acid-proof steel Cable: Halogen-free Polyolefin
Time constant	5 s
Pressure class	PN 16
Temperature range	-30 °C to +80 °C
Length of cable	5.0 m
Degree of protection	IP65



## 5. Electrical connections

See the separate instruction for section defrosting TBLZ-1-79.

