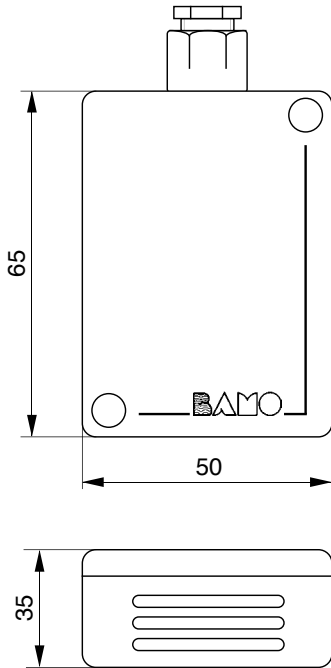


# AMBIENT TEMPERATURE PROBE TS 18

- Sensor: Pt 100  $\Omega$  at 0°C
- Range: - 40 to + 60°C
- Wall mounting
- PVC housing
- Output: ohm or 4-20 mA

## PRINCIPLE

A sensor Pt 100  $\Omega$  at 0°C is factory fitted in a PVC housing convenient for indoors or outdoors ambient temperature measurements.  
The connections are safe on screw connectors for 2, 3 or 4 wire sensors, or 2 wire technique for 4-20 mA transmitter.



## DESCRIPTION – Ordering reference

**TS 18**

### Measuring mode

Indoors  
Outdoors

0  
1

### Accuracy

Classe A  
Classe B

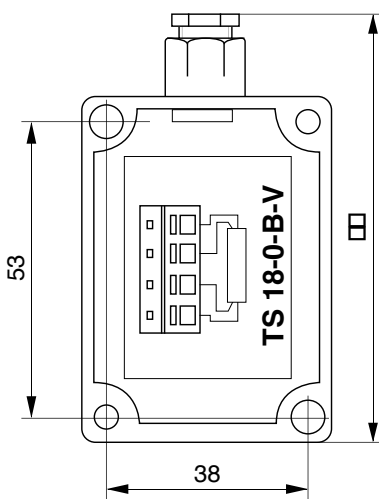
A  
B

### Connection

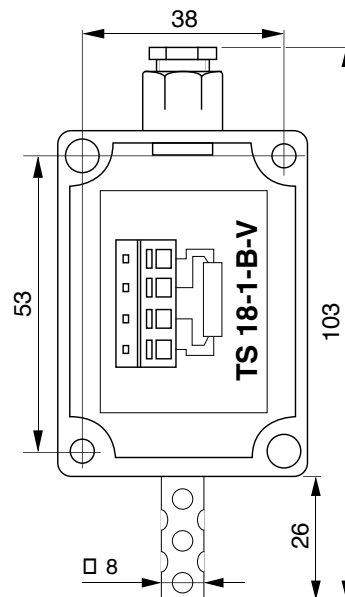
Screw connectors  
4-20 mA transmitter \*  
\* measuring range to specify

V  
T

TS 18



*Indoors*



*Outdoors*

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Ambient temperature probe  
**TS 18**

05-01-2011

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