

**B+B**

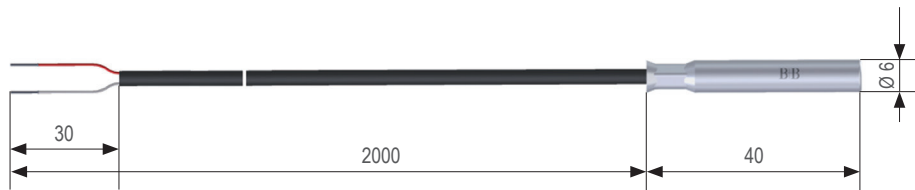
SENSORS

## Kollektorfühler

Pt1000

Art.-Nr. 125039

(0625C0389)



| Technische Daten       |  |
|------------------------|--|
| Messwertaufnehmer      | Pt1000   |
| Genauigkeit            | Klasse B   |
| Messbereich            | -50...+300 °C  |
| Messstrom              | 0,3...1 mA   |
| Schaltungsart          | 2-Leiteranschluss  |
| Nennlänge              | 40 mm  |
| Durchmesser            | 6 mm   |
| Material Schutzhülse   | Edelstahl 1.4404   |
| Elektrischer Anschluss | freie Enden 30 mm<br>Aderendhülsen unisoliert  |
| Anschlussleitung       | Länge 2000 mm<br>Querschnitt 2 x 0,14 mm <sup>2</sup><br>Isolation PTFE/Abschirmung/PTFE |
| Schutzart              | IP67   |

Weitere Informationen und „Technische Erläuterungen zu Widerstandsthermometer“ finden Sie unter [BB-Sensorshop.com](http://BB-Sensorshop.com)

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Kabelfühler  
Best. Nr. 125039



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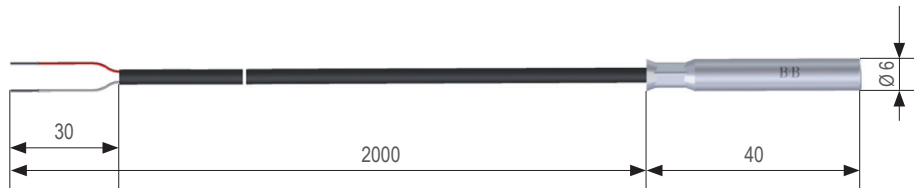
SENSORS

## Collector probe

Pt1000

Art.-No. 125039

(0625C0389)



### Technical Data

|                                   |  |
|-----------------------------------|--|
| Sensor                            | Pt1000   |
| Accuracy                          | Class B  |
| Measuring range                   | -50...+300 °C  |
| Recommended measurement current   | 0,3...1 mA   |
| Connection type                   | 2-wires connection   |
| Nominal length                    | 40 mm  |
| Diameter                          | 6 mm   |
| Material of the protective sleeve | Stainless steel 1.4404   |
| Electrical connection             | Open ends 30 mm<br>End sleeves uninsulated   |
| Connection cable                  | Length 2000 mm<br>Cross section 2 x 0,14 mm <sup>2</sup><br>Insulation PTFE/Shielding/PTFE |
| Ingress protection                | IP67   |

Please find more information and our „Technical Notes for Resistance Thermometers“ at [BB-Sensorshop.com](http://BB-Sensorshop.com)

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