Pt100 Plug-in laboratory sensor FPA 416

- Accuracy: Pt100 film resistor, class B*
- Measuring tip: Operative range -40...+150 °C
- $T_{90}^*$: 15 s
- Cable: Silicone/FEP 3m
- ALMEMO® connector: resolution 0.01 K

Plug-in laboratory sensor  Order no. FPA416

Measuring element integrated in the socket of a 6 mm laboratory connector made of brass (nickel-plated).

Pt100 Plug-in laboratory sensor FPA 414

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- Measuring tip: Operative range -40...+150 °C
- $T_{90}^*$: 15 s
- Cable: Silicone/FEP 3m
- ALMEMO® connector: resolution 0.01 K

Plug-in laboratory sensor  Order no. FPA414

Measuring element integrated in the socket of a 4 mm laboratory connector made of brass (gold-plated).

Plug-in laboratory sensor, examples of use
Measuring object with hole for inserted PT100 plug-in laboratory sensor.

* Range of validity see page 07.03

DAkkS or factory calibration  KT90xx temperature for sensor or measuring chain (sensor + device) (see chapter Calibration certificates)
DAkkS calibration meets all the requirements regarding test resources laid down in DIN EN ISO/IEC 17025.