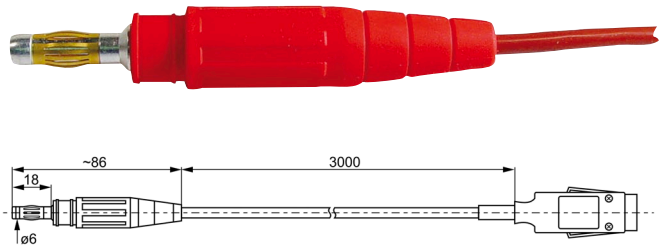
Pt100 Plug-in laboratory sensor FPA 416



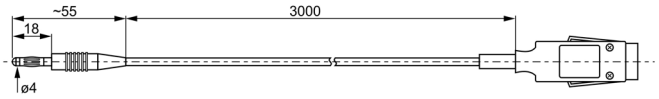
Measuring element PT100, 4-conductor class B, integrated in the socket of a 6 mm laboratory connector made of brass (nickel-plated).

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

Plug-in laboratory sensor **Order no. FPA416**

Pt100 Plug-in laboratory sensor FPA 414

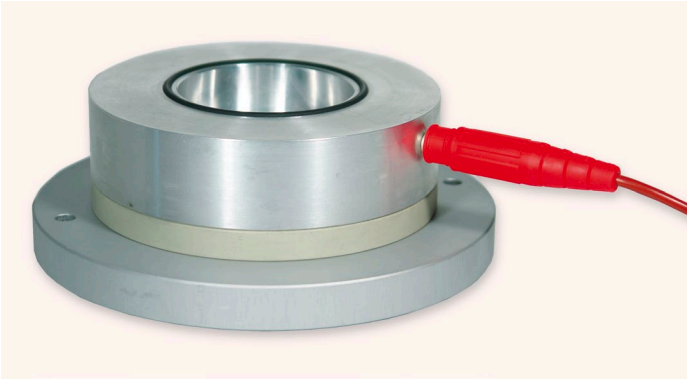




Measuring element PT100, 4-conductor class B, integrated in the socket of a 4 mm laboratory connector made of brass (gold-plated).

Meas. element: Pt100, Class B *
Measuring tip: Operative range -40...+150 °C
T_{90}:* 15 s
Cable: Silicone/FEP 3m
ALMEMO® connector: resolution 0.01 °C

Plug-in laboratory sensor **Order no. FPA414**



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

* For general technical data, see page 07.03

DAkkS / DKD or factory calibration KT90xx temperature for sensor or measuring chain (sensor + device) (see chapter Calibration certificates)