

Alphacool Eiszapfen temperature sensor flat G1/4 - chrome

Alphacool article number: 17597



Quick Info

The Alphacool Eiszapfen temperature sensor flat G1/4" is a simple water temperature sensor that can be easily integrated into any water loop.

- NTC 10 kOhm Thermistor
- 40cm cable length
- almost invisible

Compatibility

G1/4" female connectors

Scope of delivery

1 x Alphacool Alphacool Eiszapfen temperature sensor flat G1/4 - chrome

Technical data

H x D	17mm x 18mm
Material	brass
Color	chrome
Cable length	40cm
Connection	2-Pin
Thermistor	NTC 10 kOhm
Thread	G1/4" IT
Thread length	5mm
Total screw-in depth	13mm

Download links

Product pictures	17597_Alphacool_Eiszapfen_temperature_sensor_flat_G1-4_-_chrome_pics.zip
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Packaging dimensions per unit

L x W x H	205 x 165 x 20 mm
Weight	22 g

Other data

Certificates	CE, FC, RoHS
EAN	4250197175975
Customs code	84733080000

Article text

The Alphacool Eiszapfen temperature sensor flat G1/4" is a simple water temperature sensor that can be easily integrated into any water loop.

Integration made easy

The temperature sensor is very compact and can be integrated into any water circuit due to its G1/4" external thread. It is simply screwed into the corresponding G1/4" connection at any position in the water loop. Due to the small screw-in depth, it is compatible with all Alphacool products with a free G1/4" connection.

Sensor

A classic NTC 10 kOhm thermistor is used as sensor. The readable temperature range is between -40 and 125°C. The cable is 40 cm long and leads into a typical 2-pin connector. Many mainboards now offer direct connection options for such sensors. Please check the manual of your mainboard. Of course there are also several external controllers that offer a connector for the sensor.

Design

The design is very simple so that the temperature sensor can be installed almost invisible in the system.