



## CAPBs® temperature TK 10 type K

**Application** ■ Temperature measurement

**Description** Temperature transmitter with standardised temperature socket type K. This allows for the connection of all type K two-pole thermocouples and temperature probes (for example, the complete AFRISO temperature probe range).

### Technical specifications

#### Dimensions

W x H x D: 42 x 58 x 35 mm

#### Weight

22 g

#### Interface

Bluetooth® Smart

#### Measuring ranges

-50 / +1,150 °C  
(depends on thermocouple used)

#### Accuracy

±1.5 °C

#### Resolution

0.1 °C

#### Connection

Probe: 1x type K



## CAPBs® temperature TK 11 type K

■ Differential temperature measurement  
■ Determination of the temperatures of flow and return

Temperature transmitter with two standardised temperature sockets type K. This allows for the connection of all type K two-pole thermocouples and temperature probes (for example, the complete AFRISO temperature probe range). In conjunction with BLUELYZER ST, it is, for example, possible to measure up to four temperature values.

#### Dimensions

W x H x D: 42 x 58 x 35 mm

#### Weight

22 g

#### Interface

Bluetooth® Smart

#### Measuring ranges

-50 / +1,150 °C  
(depends on thermocouple used)

#### Accuracy

±1.5 °C

#### Resolution

0.1 °C

#### Connection

Probe: 2 x type K



See chapter 7 for accessories.

DG: H, PG: 4	Part no.	Price €
<b>CAPBs® base handle BG 10</b>	<b>M091000017</b>	
<b>Temperature CAPBs® sens TK 10 type K</b>	<b>M090000810</b>	
<b>Temperatur CAPBs® sens TK 11 type K (2 x)</b>	<b>M090000910</b>	