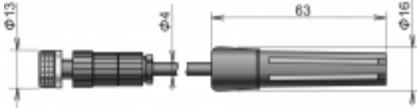


## Digital temperature/humidity probe, cable 2 m

code: DIGIS/E-2



Digital probe with connector ELKA.

The probe is supplied with a calibration certificate.  
The probe is interchangeable without calibration to a specific device and regardless of the length of the cable.

**Optionally also available with cable of various lengths. For other cable lengths use the selector.**

### Technical data

TEMPERATURE SENSOR	
Measuring range	-10 to +60 °C
Accuracy	±0.4 °C
Response time	t <sub>90</sub> < 1 min, temperature step 20 °C, air flow 1 m/s
HUMIDITY SENSOR	
Measuring range	0 to 100 % RV
Accuracy	±1.8 %RV in the range of 0 to 90 % RH at 23 °C
Response time	t <sub>90</sub> < 9 s (humidity step 60 %RH, constant temperature)
Hysteresis	±1 % RV
Linearity	±1 % RV
DEW POINT	
Measuring range	-60 to +60 °C
Accuracy	see the manual
&n GENERAL TECHNICAL DATA	
Operating temperature	-10 to +60 °C
Protection class	IP30
Connector	ELKA
Dimensions (without cable)	63 x 16 mm
Cable length	1 m, 2 m, 5 m, 10 m or 15 m
Weight	cca 55 g
Warranty	3 years