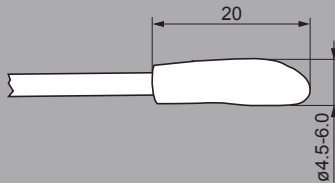
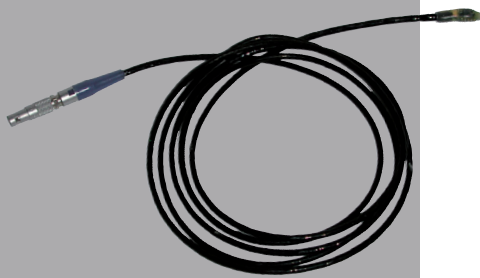


Humidity sensor HUM

The humidity sensor measures relative humidity and temperature even in places that are difficult to access such as inside a jacket. The sensor is linked with the MSR 12 via cable.

Humidity sensor HUM

Sensor type:	SHT15
Measured parameters:	Relative humidity Temperature
Measurement range:	0-100 % relative humidity -20 °C to +60 °C
Resolution:	0.05 % relative humidity 0.01 °C
Accuracy:	< ±2% relative humidity (at 10-90% relative humidity, 0 °C to 40 °C) ±0.5 °C (at 0 °C to 40 °C)
Electrical connections:	Plug for MSR 12 (LEMO)
Power supply:	Via MSR 12
Dimensions:	See drawing
Cable length:	1.6 m 2.5 m
Weight exc. cable:	Approx. 5 G
Sensor sheath:	Silicon
Medium:	Air
Operating conditions:	Temperature: -20 °C to +60 °C
Storage conditions:	Temperature: -20 °C to +70 °C Humidity: 0-95% relative humidity, non-condensing
Item number:	Cable length 1.6 m: B10011-1 Cable length 2.5 m: B10011-2
Required additional module:	T24HUM8 (Item number B10006)



MSR Electronics GmbH
Oberwilerstrasse 16

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