

# Product datasheet

Specifications

## SENSOR R HUMID DUCT

SHD100-T



### Main

Range of product	SHD100
Product or component type	Sensor
Type of measurement	Humidity
IP degree of protection	IP65
Depth	45 mm
Height	85 mm
Net weight	0.165 kg
Width	65 mm
Product compatibility	I/NET Vista
Ambient air temperature for operation	-10...60 °C
Ambient air temperature for storage	-40...60 °C
[Us] rated supply voltage	DC 15...35 V DC 24 V AC +/- 10 %

### Complementary

Material	Bronze: protective filter PA (polyamide): housing PA (polyamide): immersion well
Output type	Analog 0...10 V 4...20 mA

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	0.25 kg

### Offer Sustainability

EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a>

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RoHS exemption information      Yes

**Contractual warranty**

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Warranty                                      18 months

**Recommended replacement(s)**