



### Main

Range of product	SHD
Product or component type	Sensor
Type of measurement	Humidity Temperature
Device application	Duct
Humidity measurement resolution	0.1 % RH
Location	Plant room
Mounting support	Duct
Depth	45 mm
Height	84 mm
Probe length	230 mm
Width	64 mm
Ambient air temperature for operation	-10...60 °C
Setpoint	No
Standards	NEMA 1
With override	No
Sensor type	5.02 kOhm type T thermistor temperature
[Us] rated supply voltage	24 V AC 22...26 V AC 16...32 V DC
Targeted region	Europe Asia Pacific.

### Complementary

Material	ABS thermoplastic: enclosure
Diameter	13 mm probe:
Output type	Analog 4...20 mA Analog 0...5 V DC Analog 0...10 V DC Resistive output

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.2 cm
Package 1 Width	38.3 cm
Package 1 Length	9.6 cm
Package 1 Weight	249.0 g

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>