

# SOL-ES-PRO-THP - Sensor

1074977

<https://www.phoenixcontact.com/gb/products/1074977>

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Temperature, humidity, and air pressure sensor from Lambrecht Meteo GmbH, including holder. The measured value is provided via Modbus/RTU (RS-485).

## Product description

All "Solarline Environment Sensors" (SOL-ES) are used with the Phoenix Contact weather station via Plug and Play (see accessories). They are especially suitable for capturing weather data in photovoltaic systems.

Corresponding mounting material is available as accessories.

## Your advantages

- Includes protective housing for sensor
- Corresponds to IEC 61724-1, Class A (highest precision)
- Auto-configuration register for Plug and Play startup
- For use in any climate

## Commercial data

Item number	1074977
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DTHAAA
Product key	DTHAAA
GTIN	4055626777245
Weight per piece (including packing)	1,000 g
Weight per piece (excluding packing)	705 g
Customs tariff number	90158020
Country of origin	DE

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## Technical data

### Notes

Note regarding documentation

For technical data, see the item-specific data sheet in the "Downloads" area

### Product properties

Product type

Sensor

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## Classifications

### ECLASS

ECLASS-13.0	27143137
ECLASS-15.0	27143137

### ETIM

ETIM 9.0	EC000926
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### UNSPSC

UNSPSC 21.0	43201500
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## Environmental product compliance

### China RoHS

Environment friendly use period (EFUP)	EFUP-7 An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
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### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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