

# DATA SHEET

## Polyethylene sintered filter 12 x 27 mm for humidity probes

### Description



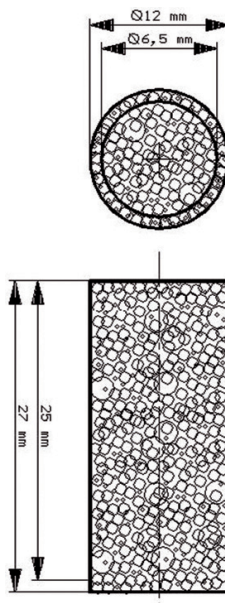
### Technical Data

- Material: sintered polyethylene
- Pore size 20µm
- Hydrophobic
- Water resistant
- Temperature range -40...+80 °C
- Dimensions 12 x 27 mm
- Inner diameter 6,5 mm

### Description

Humidity sensors in continuous operation are prone to dust deposits and contamination. With the help of this high quality sintered filters, the sensor element can be protected against external effects. The filters are also suitable for other gas sensors.

The sintered filter of polyethylene with 20 µm pore size are of very fine grain size and are also short time resistant against water jets (hydrophobic).



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