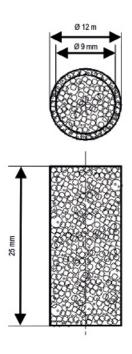
## **DATA SHEET**

## Polyethylen sinter filter 12 x 25 mm for humidity probes



Description





## Technical data

Polyethylen sinter filter	
Material	Sintered polyethylene
Pore size	25 μm
Features	Hydrophobic, water resistant
Temperature range	-40 80 °C
Dimensions	Ø 12 x 25 mm
Inner diameter	9 mm
ArtNo.	0133 0011

## Description

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

The sinter filter of polyethylene with 25  $\mu m$  pore size are of very fine grain size and are also short time resistant against water jets (hydrophobic).