

深圳市逸云天电子有限公司

SPECIFICATION SHEET FOR FOR H₂ SENSOR TYPE H₂/C-1000

PERFORMANCE CHARACTERISTICS

0 – 1'000 ppm
2'000 ppm
2 years in air
30 ± 10 nA/ppm
2 ppm
- 20 °C to 40 °C
Atmospheric ± 10%
No data
< 45 sec
15 % to 90 % R.H.
non-condensing
-10 to + 10 ppm
20 ppm
< 2% signal loss/month
10 Ohm
Not required
2 % of signal
Linear

CROSS-SENSITIVITY DATA

Interfering Gas	Cross-Sensitivity (%)
CO	< 20

Performance data conditions: 20 °C, 50% RH and 1013 mbar

APPLICATIONS

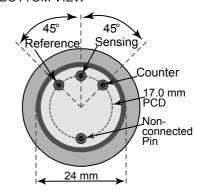
Safety and Environmental Control

PHYSICAL CHARACTERISTICS

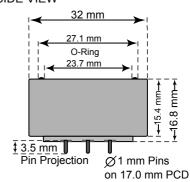
Weight	~ 13 g
Position Sensitivity	None
Storage Life	Six months in
	container
Recommended Storage	5 °C – 20 °C
Temperature	
Warranty Period	12 months from date
	of dispatch

Compact-Size Outline Dimensions

BOTTOM VIEW



SIDE VIEW



The data contained in this document is for guidance only. Membrapor AG accepts no liability for any consequential losses, injury or damage resulting from the use of this document or the information contained within it. The data is given for guidance only. Customers should test under their own conditions, to ensure that the sensors are suitable for their own requirements.

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