

# ***SENSIFLEX*** Sensor Data Sheet

**Hydrogen (H<sub>2</sub>) Cat Bead  
(0 – 100% LEL)  
Part No. 823-1210-11**

Measuring Range ..... 0-100 %LEL  
Response Time at 20°C ..... T<sub>90</sub>: < 20 s (methane)  
Temperature Range ..... -20° to 40°C (-4° to 104°F)  
Humidity Range ..... 15–90 %RH, non-condensing  
Expected Sensor Life ..... 2 years from Shipping Date

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