



## 3HYT

**Codice prodotto:** 3HYT

**Produttore:** City Technology

**Measuring Range:** 0-1000 ppm

**Sensitivity Range:**  $30 \pm 10$  nA/ppm

**Baseline Offset at 20°C:** 0 to 15 ppm equivalent

**Bias Potential:** Not required

**Linearity:** Linear

**Response Time at 20°C:** < 50 seconds (t90)

**Long Term Sensitivity Drift:** < 2% month

### Operation Conditions

**Temperature Range:** -20°C to +50°C

**Humidity Range:** 15-90% R.H., non-condensing

**Sensor Life Expectancy:** 2 years

**Warranty:** 6 months

Life expectancy	> 24 mesi
Range di misura	0-1000 ppm
Target Gas	Idrogeno
Tempo di Risposta	< 50 secondi (T90)
Uscita	$30 \pm 10$ nA/ppm