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7NT

Codice prodotto: 7NT

Produttore: City Technology

Measuring Range: 0-100 ppm

Sensitivity Range: $0.55 \pm 0.11 \mu\text{A/ppm}$

Baseline Offset at 20°C: 0 to +3 ppm NO
equivalent

Bias Potential: +300mV

Linearity: linear

Response Time: < 15 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 in air

Warranty: 6 months

Life expectancy	> 24 mesi
Range di misura	0-100 ppm
Target Gas	Monossido di Azoto
Tempo di Risposta	< 15 secondi (T90)
Uscita	$550 \pm 110 \text{ nA/ppm}$