



C/N

Codice prodotto: C/N

Produttore: City Technology

Nominal Range: 0-25% Oxygen

Max Overload: 30% Oxygen

Expected Operating Life: Nine months in Air

Output Signal: $1.10 \pm 0.17\text{mA}$ in Air

T95 Response Time: <20 seconds

Temperature Range: -20°C to +50°C

Temperature Coefficient: 0.2% signal/°C

Pressure Range: Atmospheric $\pm 10\%$

Pressure Coefficient: 0.01% signal/mBar

Operating Humidity: 0 to 99% RH non-condensing

Long Term Output Drift: <5% signal loss/year

Maximum Load Resistor: 100Ω

Storage Life: Six months in CTL container

Recommended Storage Temperature: 0-20°C

Life expectancy	> 9 mesi
Range di misura	0-25% Oxygen
Target Gas	Ossigeno
Tempo di Risposta	< 20 secondi (T95)
Uscita	$1.10 \pm 0.17 \text{ mA}$ in Air