



70X-V

Codice prodotto: 70X-V

Produttore: City Technology

Nominal Range: 0-25% Oxygen

Maximum Overload: 30% Oxygen

Expected Operating Life: Two years in air

Output Signal: 0.195 - 0.25 mA in air

Temperature Range: -20°C to +50°C

Temperature Coefficient: 0.2% signal/°C

Absolute Pressure Range: Atmospheric \pm 10%

Differential Pressure Range: 0 to 40 mBar max

Pressure Coefficient: <0.02% signal/mBar

Operating Humidity:

intermittent: 0 to 99% RH non-condensing

continuous: 15 to 99% RH non-condensing

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

Recommended Load Resistor: 100 Ω

Life expectancy	> 24 mesi
Range di misura	0-25% Oxygen
Target Gas	Ossigeno
Tempo di Risposta	< 15 secondi (T95)
Uscita	0.195 - 0.25 mA in aria