



Tel: (+39) 030 3534144 Fax: (+39) 030 3530815 info@tecnosens.it PEC: tecnosens@legalmail.it



## C4H10-D3

**Product code:** C4H10-D3 **Manufacturer:** ELT Sensor

As one of smallest dual channel combustible gas sensors, C4H10-D3 can detect Butane which is favored in LNG storage or oil station, providing excellent calibration algorithm, long-term stability and easy maintenance.

Measurement range: 0-18000 ppm (0-100% LEL) Accuracy:  $\pm$  3 F.S.

Available in 'G' version which makes it resistant up to 99% Humidityfor Application of Agricultural Green House, Stock Raising,etc

Accuracy	± 3% F.S.
Power Supply	5.0 Vdc
Dimension	33 x 33 x 13.1 mm
Measurement range	0-18000 ppm
Humidity range	0-95% RH 0-99% RH
Target Gas	Butane
Operating temperature	-20°C / +50°C
Output	I2C UART PWM Analog (0.5V - 4.5V)

© Tecnosens S.p.A. 2024 1/1