

CLS2 Capacitive Fuel Sensor

Product Specification

Brand	Sarvam Automation
Type	Capacitive Fuel Sensor
Flange Material	Aluminum
Model Number	CLS 2
Probe Length	200-1500 mm
Accuracy	2.5 %
Input	12 V DC
Output	32V
Measurement resolution	1 mm
Process Mount	Flanges
Operating Temperature	-40 to +85 deg C
IP Protection Class	IP65
Application	Diesel engines
Suitable Media	Liquid
Minimum Order Quantity	10

Product Description

Technical parameter:

- Sensor length: 200~ 1500mm, any length available within this range
- Resolution: $\leq 1\text{mm}$
- Wide range of power supply: DC10V ~ 32V
- Maximum operating current: $< 15\text{mA}$
- Working temperature: -40 ~ +85
- Material of the tubes: Aluminum ally
- Application environment: diesel, biodiesel, gasoline, kerosene
- (Not applicable to conducting medium)
- Protection rank: IP65

Mode of connection:

- Voltage output
- Red: VCC (10~32V)
- Black: GND
- Blue: V out (0.5~4 .5V/0~3.3V/0~5V)

Additional Information

Item Code	CIS2PT
Delivery Time	2 Working Days
Production Capacity	10000
Packaging Details	Cartoon box/ device hardware and accessories

- **Product Image**



Exports to Sudan | Democratic Republic of Congo | South Africa | Israel | Oman

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SARVAM AUTOMATION is a GPS tracking solutions company providing Internet-based access and integration to LIVE vehicle tracking and asset management. Knowing where your vehicles and assets are at all times gives you the power to make time and money-saving decisions with a quick glance. Our Products are used in leasing, logistics, engineering, enterprises, transportation and mass consuming market. Our business line cover GPS Tracker, OBD Tracking, Motor Cycle Tracking and other tracking solutions.

With Pan India reach and corporate office at New Delhi (India), SARVAM AUTOMATION leads the LIVE asset and vehicle tracking industry in India. SARVAM AUTOMATION has the widest coverage area with the highest reliability of any GPS tracking product on the market. As India's leading telematics promoter, SARVAM AUTOMATION supports Forwarders, Fleet Operators & System Integraters in order to continuously improving their core business. SARVAM AUTOMATION has highly skilled workforce on board, industry best brains and state of art infrastructure.

We at SARVAM AUTOMATION are rooted in honesty, integrity and doing the job right the first time. We believe in deeds, not words. Indeed, we should. We learned first-hand from giants, titans of industry on their way to the top – people who were driven to be the best.