



PANELS

ANALOG GAS DETECTION

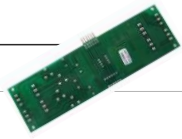


IP30

Type	Code	Description	Consumption	Gross Weight
BS-304	921304000	4 inputs 4-20mA	60VA	6120 gr.
BS-308	921308000	8 inputs 4-20mA	60VA	6130 gr.
BS-312	921312000	12 inputs 4-20mA	60VA	6140 gr.
BS-316	921316000	16 inputs 4-20mA	60VA	6160 gr.

Expansion unit for Gas Detection Panels

A-304	927304000	4 zone expansion unit for Gas Detection Panels		176 gr.
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ANALOG

GAS DETECTORS

4-20mA ANTI - EXPLOSIVE TYPE



IP55



II 2 G Ex d IIC T6 Gb, -20°C ≤ Ta ≤ + 60°C

Type	Code	Description	Output	Consumption	Sensor Type	Gross Weight
TC100N/LPG	980110004	Gas	4-20 mA	2W	Catalytic	1164 gr.
TC100N/CNG	980110006	Natural Gas	4-20 mA	2W	Catalytic	1186 gr.
TC100N/PETROL	980110008	Petrol	4-20 mA	2W	Catalytic	1186 gr.

The packaging contains 8pcs.



ANALOG

GAS SENSORS

4-20mA ANTI - EXPLOSIVE TYPE



IP65



II 2 G Ex d IIC T6 Gb, -20°C ≤ Ta ≤ + 60°C

Type	Code	Description	Output	Consumption	Sensor Type
TS293KG	980390000	LPG gas	4-20 mA	2W	Catalytic
TS293KM	980391000	Natural Gas	4-20 mA	2W	Catalytic
TS293EA	980393000	Ammonia	4-20 mA	2W	Electrochemical
TS293PX*	980129304	Various Gases*	4-20 mA	2W	Catalytic
TS293PX-H**	980293002	Various Gases**	4-20 mA	2W	Catalytic
TS293EO	980129300	Oxygen	4-20 mA	2W	Electrochemical
TS293ES	980129305	Sulfur dioxide	4-20 mA	2W	Electrochemical
TS293KI	980129306	Hydrogen	4-20 mA	2W	Catalytic

* Acetone, Isopropyl alcohol, Ammonia, Hexane, Heptane, Ethanol, Ethylene, Methanol, Toluene, Gasoline

** A wide range of gases such as: Hydrogen Sulfide, Ethyl methyl ether, Chloromethane, Aniline, Hydrogen Cyanide, Acetylene, Xylene