

## Product List



### 4-Series Gas Sensors



**Note:**

- S: Stands for fast response sensor
- L: Stands for long life sensor
- LF: Stands for lead free sensor
- AOF: Stands for low H2S, SO2 and O2 cross-sensitivity sensor
- AF: Stands for low H2S and SO2 cross-sensitivity sensor
- A: Stands for low SO2 cross-sensitivity sensor

Sensor Type	Product Name	Max. Overload	Part Number
<b>4CO Sensors</b> (Carbon monoxide)  <b>Monóxido de carbono</b>	<a href="#"><u>4-Series CO-50 Sensor</u></a>	100 ppm	051-1200-000
	<a href="#"><u>4-Series CO-100 Sensor</u></a>	200 ppm	051-1100-000
	<a href="#"><u>4-Series CO-500S Sensor</u></a>	2000 ppm	051-0400-000
	<a href="#"><u>4-Series CO-1000S Sensor</u></a>	2000 ppm	051-1600-000
	<a href="#"><u>4-Series CO-2000 Sensor</u></a>	5000 ppm	051-0100-000
	<a href="#"><u>4-Series CO-2000CT Sensor</u></a>	2000 ppm	051-2000-000
	<a href="#"><u>4-Series CO-5000 Sensor</u></a>	10000 ppm	051-0900-000
	<a href="#"><u>4-Series CO-10000 Sensor</u></a>	20000 ppm	051-0800-000
	<a href="#"><u>4-Series CO-20000 Sensor</u></a>	20000 ppm	051-1000-000
<b>4H2S Sensors</b> (Hydrogen sulfide)  <b>Sulfeto de hidrogênio</b>	<a href="#"><u>4-Series H2S-50 Sensor</u></a>	100 ppm	052-0400-000
	<a href="#"><u>4-Series H2S-100 Sensor</u></a>	500 ppm	052-0000-000
	<a href="#"><u>4-Series H2S-100S Sensor</u></a>	200 ppm	052-S100-000
	<a href="#"><u>4-Series H2S-500 Sensor</u></a>	1000 ppm	052-1500-000
	<a href="#"><u>4-Series H2S-1000 Sensor</u></a>	2000 ppm	052-0100-000
	<a href="#"><u>4-Series H2S-2000 Sensor</u></a>	4000 ppm	052-0600-000
	<a href="#"><u>4-Series H2S-5000 Sensor</u></a>	10000 ppm	052-0700-000
<b>4O2 Sensors</b> (Oxygen)  <b>Oxigênio</b>	<a href="#"><u>4-Series O2-LF Sensor</u></a>	30% vol oxygen	053-0000-000
<b>4H2 Sensors</b> (Hydrogen)  <b>Hidrogênio</b>	<a href="#"><u>4-Series H2-1000 Sensor</u></a>	2000 ppm	054-0000-000
	<a href="#"><u>4-Series H2-2000 Sensor</u></a>	4000 ppm	054-0400-000
	<a href="#"><u>4-Series H2-40000 Sensor</u></a>	40000 ppm	054-0100-000

<b>4ETO Sensors</b> (Ethylene oxide)  <b>Óxido de etileno</b>	<a href="#">4-Series ETO-10 Sensor</a>	100 ppm	055-0000-000
	<a href="#">4-Series ETO-100 Sensor</a>	500 ppm	055-0100-000
	<a href="#">4-Series ETO-500 Sensor</a>	1000 ppm	055-0200-000
<b>4SO2 Sensors</b> (Sulfur dioxide)  <b>Dióxido de enxofre</b>	<a href="#">4-Series SO2-5 Sensor</a>	20 ppm	056-0400-000
	<a href="#">4-Series SO2-20 Sensor</a>	150 ppm	056-0000-000
	<a href="#">4-Series SO2-100 Sensor</a>	500 ppm	056-0500-000
	<a href="#">4-Series SO2-2000 Sensor</a>	4000 ppm	056-0100-000
<b>4NO2 Sensors</b> (Nitrogen Dioxide)  <b>Dióxido de azoto ou Dióxido de nitrogénio</b>	<a href="#">4-Series NO2-5AOF Sensor</a>	20 ppm	057-0300-000
	<a href="#">4-Series NO2-20 Sensor</a>	250 ppm	057-0000-000
	<a href="#">4-Series NO2-2000 Sensor</a>	4000 ppm	057-0100-000
<b>4NO Sensors</b> (Nitric oxide)  <b>Óxido nítrico</b>	<a href="#">4-Series NO-5 Sensor</a>	20 ppm	058-0300-000
	<a href="#">4-Series NO-250 Sensor</a>	1000 ppm	058-0000-000
	<a href="#">4-Series NO-2000 Sensor</a>	4000 ppm	058-0100-000
<b>4NH3 Sensors</b> (Ammonia )  <b>Amoníaco</b>	<a href="#">4-Series NH3-20 Sensor</a>	50 ppm	059-0900-000
	<a href="#">4-Series NH3-100S Sensor</a>	200 ppm	059-1900-000
	<a href="#">4-Series NH3-100L Sensor</a>	200 ppm	059-1200-000
	<a href="#">4-Series NH3-500S Sensor</a>	1000 ppm	059-2100-000
	<a href="#">4-Series NH3-500L Sensor</a>	1000 ppm	059-1100-000
	<a href="#">4-Series NH3-1000S Sensor</a>	2000 ppm	059-2200-000
	<a href="#">4-Series NH3-1000L Sensor</a>	2000 ppm	059-1300-000
	<a href="#">4-Series NH3-2000 Sensor</a>	4000 ppm	059-0600-000
<b>4PH3 Sensors</b> (Phosphine )  <b>Fosfina</b>	<a href="#">4-Series PH3-5 Sensor</a>	20 ppm	060-0600-000
	<a href="#">4-Series PH3-20 Sensor</a>	100 ppm	060-0000-000
	<a href="#">4-Series PH3-1000 Sensor</a>	2000 ppm	060-0100-000
	<a href="#">4-Series PH3-2000 Sensor</a>	4000 ppm	060-0400-000
<b>4CLO2 Sensors</b> (Chlorine dioxide)  <b>Dióxido de cloro</b>	<a href="#">4-Series CLO2-1 Sensor</a>	10 ppm	061-0100-000
	<a href="#">4-Series CLO2-10 Sensor</a>	50 ppm	061-0400-000
	<a href="#">4-Series CLO2-50 Sensor</a>	100 ppm	061-0000-000

<b>4CL2 Sensors</b> (Chlorine) <b>CLORO</b>	<a href="#">4-Series CL2-10 Sensor</a>	50 ppm	062-0100-000
	<a href="#">4-Series CL2-50 Sensor</a>	100 ppm	062-0000-000
	<a href="#">4-Series CL2-200 Sensor</a>	400 ppm	062-0200-000
<b>4HCL Sensors</b> (hydrogen chloride) <b>Ácido clorídrico ou Cloreto de hidrogênio</b>	<a href="#">4-Series HCL-50 Sensor</a>	100 ppm	063-0000-000
	<a href="#">4-Series HCL-200 Sensor</a>	400 ppm	063-0200-000
<b>4HCN Sensors</b> (Hydrogen cyanide) <b>Cianeto de hidrogênio</b>	<a href="#">4-Series HCN-50 Sensor</a>	100 ppm	064-0000-000
<b>4CH3SH Sensors</b> (Methanethiol) <b>Metanotiol</b>	<a href="#">4-Series CH3SH-10 Sensor</a>	20 ppm	065-0000-000
<b>4C2H3CL Sensors</b> (Vinyl chloride) <b>Vinyl chloride</b>	<a href="#">4-Series C2H3CL-20 Sensor</a>	50 ppm	067-0200-000
	<a href="#">4-Series C2H3CL-100 Sensor</a>	200 ppm	067-0000-000
<b>4O3 Sensors</b> (Ozone) <b>Ozono</b>	<a href="#">4-Series O3-1 Sensor</a>	10 ppm	068-0400-000
	<a href="#">4-Series O3-10 Sensor</a>	50 ppm	068-0000-000
	<a href="#">4-Series O3-100 Sensor</a>	200 ppm	068-0100-000
	<a href="#">4-Series O3-1000 Sensor</a>	1000 ppm	068-0800-000
<b>4HF Sensors</b> (Hydrogen fluoride) <b>Ácido fluorídrico</b>	<a href="#">4-Series HF-10 Sensor</a>	50 ppm	069-0000-000
	<a href="#">4-Series HF-100 Sensor</a>	100 ppm	069-0100-000
<b>4CH2O Sensors</b> (Formaldehyde) <b>Metanal ou Formol</b>	<a href="#">4-Series CH2O-10 Sensor</a>	20 ppm	072-0000-000
	<a href="#">4-Series CH2O-50 Sensor</a>	100 ppm	072-0100-000
<b>4THT Sensors</b> (TetraHydroThiophene) <b>Tetraidrotiofeno</b>	<a href="#">4-Series THT-50 Sensor</a>	100 mg/m <sup>3</sup>	066-0000-000
<b>4C2H2 Sensors</b> (Acetylene ) <b>Acetileno</b>	<a href="#">4-Series C2H2-10 Sensor</a>	20 ppm	075-0100-000
	<a href="#">4-Series C2H2-100 Sensor</a>	200 ppm	075-0000-000
	<a href="#">4-Series C2H2-200 Sensor</a>	200 ppm	075-0200-000
<b>4C2H4 Sensors</b> (Ethylene) <b>Etileno ou Eteno</b>	<a href="#">4-Series C2H4-10 Sensor</a>	20 ppm	076-0100-000
	<a href="#">4-Series C2H4-100 Sensor</a>	200 ppm	076-0200-000
	<a href="#">4-Series C2H4-200 Sensor</a>	500 ppm	076-0000-000