

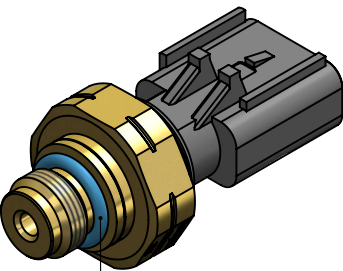
Technical data / Datos técnicos:

Measuring principle / Principio de medida	Piezo-resistive
Supply voltage / Voltaje	5 V
Current consumption / Consumo de corriente	max. 100 mA
Offset	0,9 V
Sensitivity / Sensibilidad	700 mV / bar
Measuring range / Rango de medida	0 - 5,2 bar
Permissible medium / Medio de funcionamiento	Air / Aire
Weight / Peso	60 gr

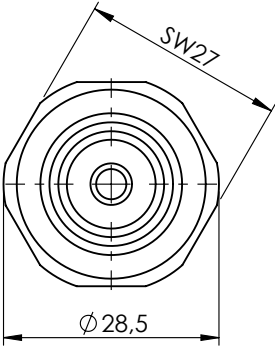
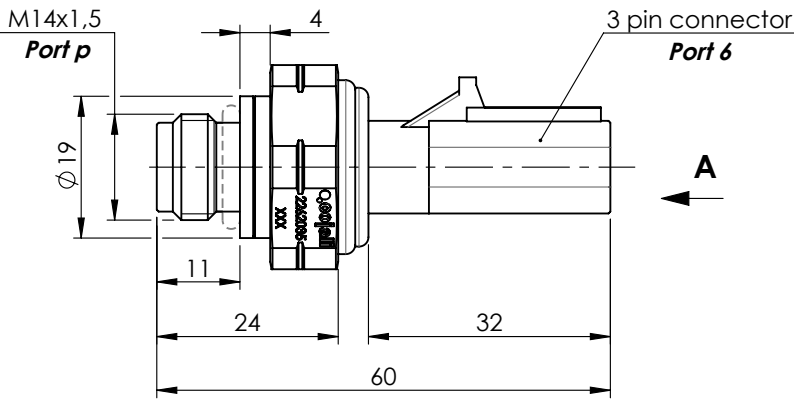
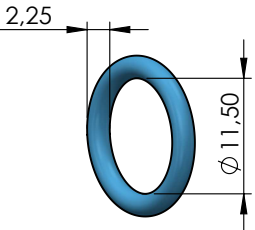
Installation position / Posición de montaje:

Installation position is optional, but avoid accumulation of dirt in the pressure channel caused by vertical installation (connector facing downward). /
La posición de montaje es opcional pero evitar la acumulación de suciedad en el canal de presión causado por el montaje en posición vertical (conector apuntando hacia abajo).

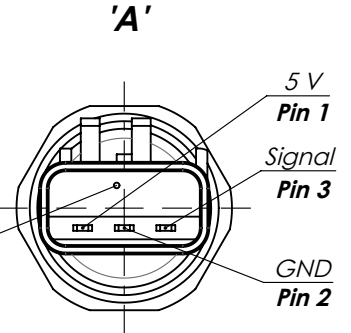
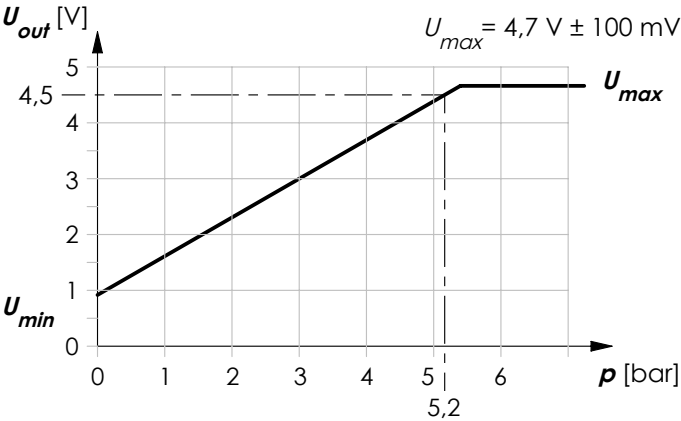
Sealing procedure / Procedimiento de sellado:



O-ring 11,50x2,25
Included in sensor

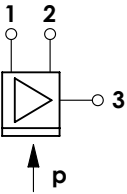


Output signal as function of supply pressure /
Señal de salida en función de presión de alimentación:

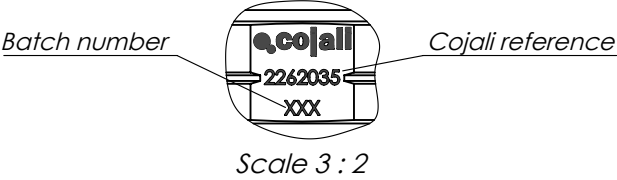


Atmosphere connection must lead through water-tight cabling to a protected area. /
La conexión a la atmósfera debe conducir el cableado estanco a una zona protegida.

Electrical scheme / Esquema eléctrico:



Identification / Identificación:



Modification	4				Drawn		
	3				31/08/22 J.S.		
	2				Checked		
	1				31/08/22 O.V.		
Comments	nº	Modified	Date	Reason	General Tolerance	Assembly	-
					ISO 2768 c-K	Part name	Exhaust gas pressure sensor
					Material	ID. Reference	2262035
					-	Scale: 1/1 Review: 0	