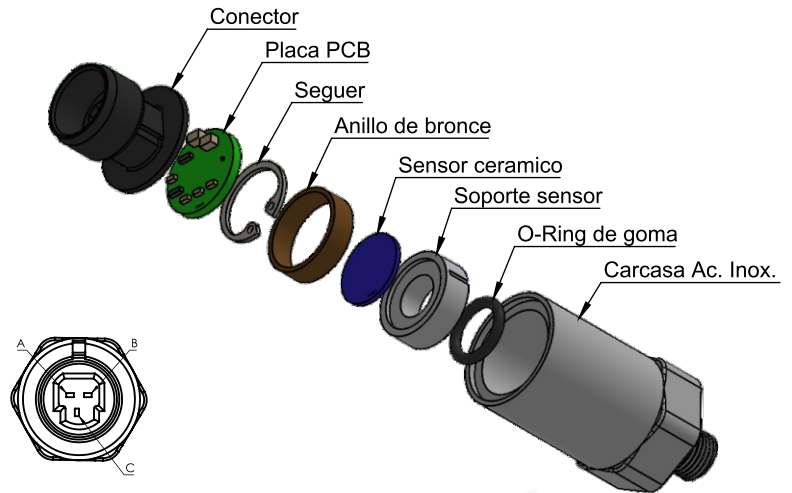





AdS-0510B Sensor de Presión 10 Bar



CALIBRATION CERTIFICATE

Pressure Transmitter

Specifications		Unit	Results												
Pressure Range		bar	0-10												
Supply Voltage		VDC	<input type="checkbox"/> 24; <input checked="" type="checkbox"/> Other: 5												
Output Signal@FS		V	<input checked="" type="checkbox"/> 0.5-4.5; <input type="checkbox"/> Other:												
Combined Error		%FS	<input checked="" type="checkbox"/> 0.5; <input type="checkbox"/> 1.0; <input type="checkbox"/> Other:												
Overload Pressure		%FS	<input type="checkbox"/> 120; <input checked="" type="checkbox"/> 150; <input type="checkbox"/> Other:												
Long-term Stability		%FS/Year	± 0.5												
Shock			20g sinusoidal, 11msec												
Vibrations		Hz/10g	5-2000 in the x-y-z directions												
Working Temperature		°C	-20~+80												
IP Rating			<input checked="" type="checkbox"/> IP67; <input type="checkbox"/> IP65; <input type="checkbox"/> IP45;												
Pressure Type			<input checked="" type="checkbox"/> Gauge; <input type="checkbox"/> Absolute;												
Pressure Connection Type		<input checked="" type="checkbox"/> G1/4; <input type="checkbox"/> G1/2; <input type="checkbox"/> R1/4; <input type="checkbox"/> NPT1/4; <input type="checkbox"/> M20x1.5; <input type="checkbox"/> 7/16-20UNF female; <input type="checkbox"/> Other:													
Electrical Connection	Packard plug		<table><tr><td>Pin A</td><td>Define GND</td><td>Cable Black</td></tr><tr><td>Pin B</td><td>Vcc(+)</td><td>Red</td></tr><tr><td>Pin C</td><td>Signal(+)</td><td>Blue/Green</td></tr><tr><td></td><td>Shield</td><td>Yellow</td></tr></table>	Pin A	Define GND	Cable Black	Pin B	Vcc(+)	Red	Pin C	Signal(+)	Blue/Green		Shield	Yellow
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	Pin B	Vcc(+)	Red												
	Pin C	Signal(+)	Blue/Green												
	Shield	Yellow													
Hirschmann	<table><tr><td>Pin 1</td><td>Define Vcc(+)</td><td>Cable Red</td></tr><tr><td>Pin 2</td><td>GND</td><td>Black</td></tr><tr><td>Pin 3</td><td>Signal(+)</td><td>Blue/Green</td></tr><tr><td></td><td>Shield</td><td>Yellow</td></tr></table>	Pin 1	Define Vcc(+)	Cable Red	Pin 2	GND	Black	Pin 3	Signal(+)	Blue/Green		Shield	Yellow		
Pin 1	Define Vcc(+)	Cable Red													
Pin 2	GND	Black													
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	Shield	Yellow													
Aviation plug		<table><tr><td>Pin 1</td><td>Define Vcc(+)</td><td>Cable Red</td></tr><tr><td>Pin 2</td><td>Signal(+)</td><td>Blue/Green</td></tr><tr><td>Pin 3</td><td>GND</td><td>Black</td></tr></table>	Pin 1	Define Vcc(+)	Cable Red	Pin 2	Signal(+)	Blue/Green	Pin 3	GND	Black				
Pin 1	Define Vcc(+)	Cable Red													
Pin 2	Signal(+)	Blue/Green													
Pin 3	GND	Black													
Direct lead	Vcc+:(Red) Signal+:(Blue/Green) GND:(Black) Shield:(Yellow)														
Calibrated By															

CARACTERÍSTICAS

Nombre	Ad-0510B	
Rango de Presión	0-10 Bar	
Tensión de Alimentación	5V dc	
Voltaje de Salida	0.5 - 4.5V	
Conector de Rosca	G1/4	
Precisión	0.5% F.S	
Temperatura	85°C	
Resistencia 25°C	100MΩ	
Llave de ajuste	Rosca de 24mm	
Conector	Packard	
Terminales	3	
Pines	Pin A	GND
	Pin B	Vcc
	Pin C	Signal

