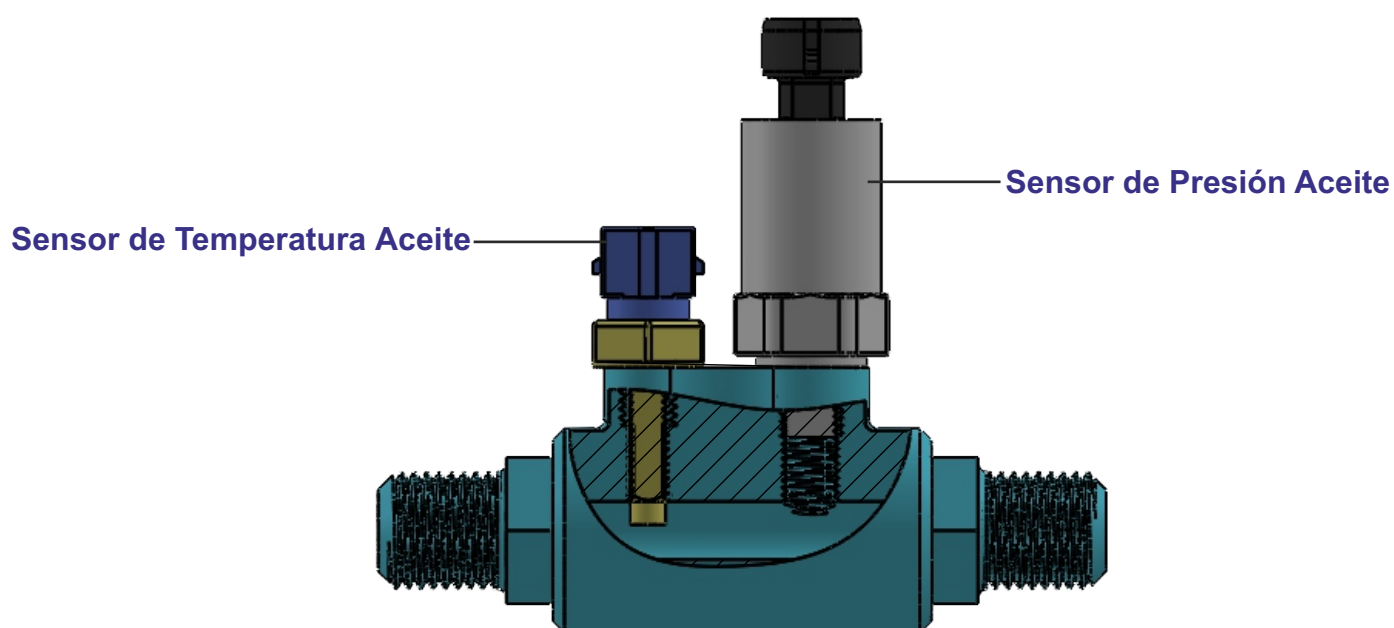


## AdS-AL Acople para sensores de Aceite



### CARACTERÍSTICAS

Nombre	AdS-AL
Material	Ergal 70
Rosca Sens. Pres	G1/4
Rosca Sens. Temp	M12x1.5
Rosca Racor	AN12
Diámetro interno	16mm
Largo	125mm
Alto	45,55mm
Llave de ajuste	25mm



# AdS-TS

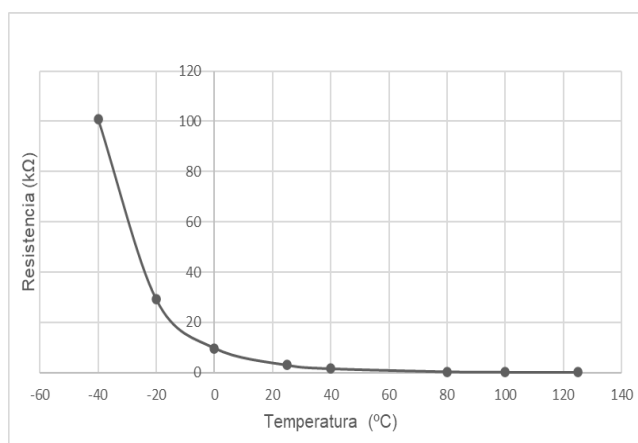
Sensor de temperatura agua y aceite analógico tipo NTC 150°C



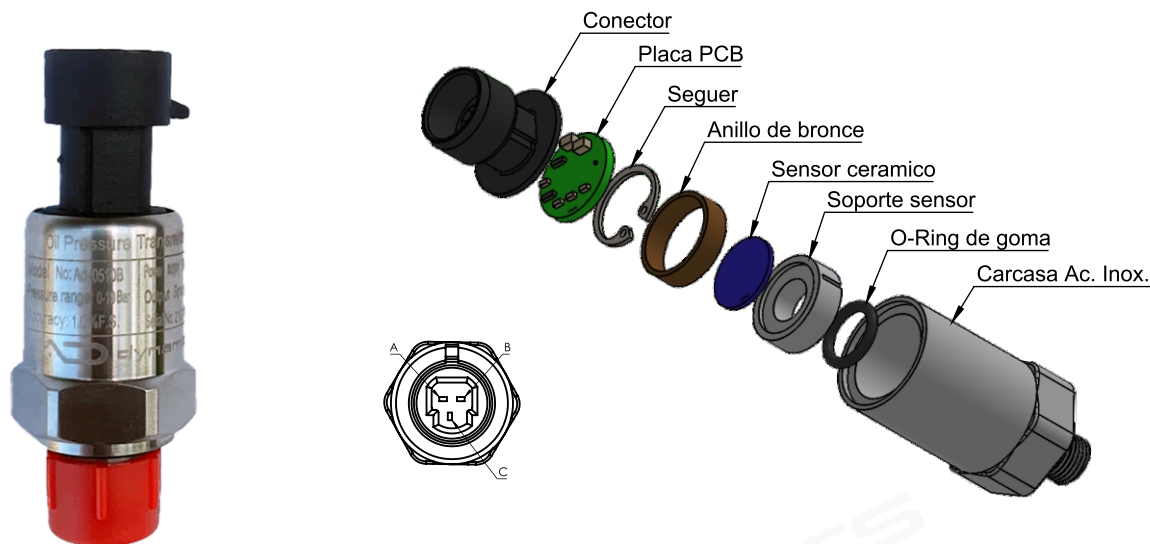
## CARACTERÍSTICAS

Resistencia 25°C	3KΩ
Terminales	2
Conector	Mini-Timer
Llave de ajuste	19mm
Rosca	M12x1.5
Peso	26g

## CURVA CARACTERÍSTICA



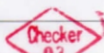


# AdS-0510B Sensor de Presión 10 Bar



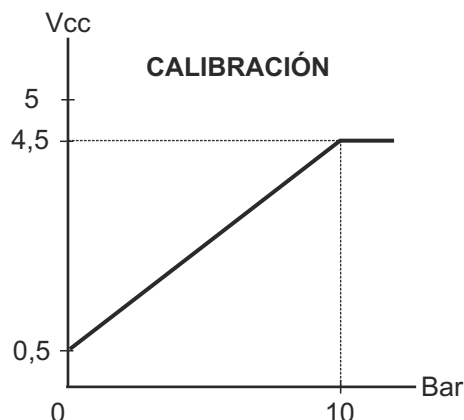
## CALIBRATION CERTIFICATE

### Pressure Transmitter

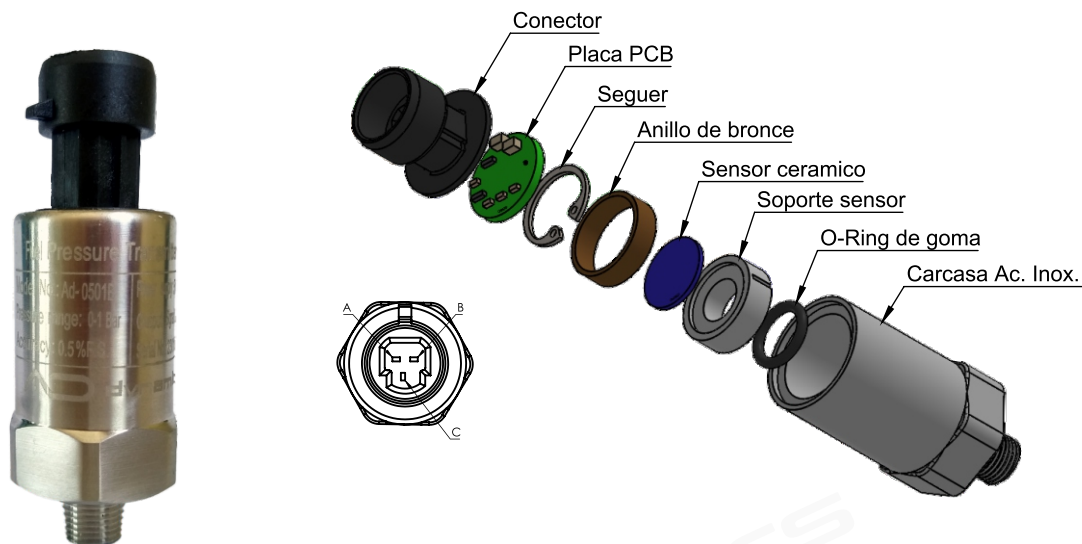
Specifications	Unit	Results															
Pressure Range	bar	0-10															
Supply Voltage	VDC	<input type="checkbox"/> 24; <input checked="" type="checkbox"/> Other: 5															
Output Signal@FS	V	<input checked="" type="checkbox"/> 0.5-4.5; <input type="checkbox"/> Other:															
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><th>Pin</th><th>Define</th><th>Cable</th></tr><tr><td>A</td><td>GND</td><td>Black</td></tr><tr><td>B</td><td>Vcc(+)</td><td>Red</td></tr><tr><td>C</td><td>Signal(+)</td><td>Blue/Green</td></tr><tr><td></td><td>Shield</td><td>Yellow</td></tr></table>	Pin	Define	Cable	A	GND	Black	B	Vcc(+)	Red	C	Signal(+)	Blue/Green		Shield	Yellow
	Pin	Define	Cable														
	A	GND	Black														
	B	Vcc(+)	Red														
C	Signal(+)	Blue/Green															
	Shield	Yellow															
Hirschmann	<table><tr><th>Pin</th><th>Define</th><th>Cable</th></tr><tr><td>1</td><td>Vcc(+)</td><td>Red</td></tr><tr><td>2</td><td>GND</td><td>Black</td></tr><tr><td>3</td><td>Signal(+)</td><td>Blue/Green</td></tr><tr><td></td><td>Shield</td><td>Yellow</td></tr></table>	Pin	Define	Cable	1	Vcc(+)	Red	2	GND	Black	3	Signal(+)	Blue/Green		Shield	Yellow	
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Pin	Define	Cable															
1	Vcc(+)	Red															
2	Signal(+)	Blue/Green															
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	<table border="1"> <tr><td>Pin A</td><td>GND</td></tr> <tr><td>Pin B</td><td>Vcc</td></tr> <tr><td>Pin C</td><td>Signal</td></tr> </table>	Pin A	GND	Pin B	Vcc	Pin C	Signal
Pin A	GND						
Pin B	Vcc						
Pin C	Signal						






# AdS-0501B Sensor de Presión 1 Bar



## CALIBRATION CERTIFICATE

### Pressure Transmitter

Specifications		Unit	Results															
Pressure Range		bar	0-1															
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 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 checked="" type="checkbox"/> Other: NPT1/8																
Electrical Connection	Packard plug		<table><tr><th>Pin</th><th>Define</th><th>Cable</th></tr><tr><td>A</td><td>GND</td><td>Black</td></tr><tr><td>B</td><td>Vcc(+)</td><td>Red</td></tr><tr><td>C</td><td>Signal(+)</td><td>Blue/Green</td></tr><tr><td></td><td>Shield</td><td>Yellow</td></tr></table>	Pin	Define	Cable	A	GND	Black	B	Vcc(+)	Red	C	Signal(+)	Blue/Green		Shield	Yellow
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Pin	Define	Cable																
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3	GND	Black																
Direct lead	<table><tr><td>Vcc+ (Red)</td><td>Red</td></tr><tr><td>Signal+ (Blue/Green)</td><td>Blue/Green</td></tr><tr><td>GND (Black)</td><td>Black</td></tr><tr><td>Shield (Yellow)</td><td>Yellow</td></tr></table>		Vcc+ (Red)	Red	Signal+ (Blue/Green)	Blue/Green	GND (Black)	Black	Shield (Yellow)	Yellow								
Vcc+ (Red)	Red																	
Signal+ (Blue/Green)	Blue/Green																	
GND (Black)	Black																	
Shield (Yellow)	Yellow																	
Calibrated By		<div>Checker</div>																

## CARACTERÍSTICAS

Nombre	Ad-0501B						
Rango de Presión	0-1 Bar						
Tensión de Alimentación	5V dc						
Voltaje de Salida	0.5 - 4.5V						
Conector Rosca	NPT1/8						
Precisión	0.5% F.S						
Temperatura	85°C						
Resistencia 25°C	100MΩ						
Llave de ajuste	Rosca de 24mm						
Conector	Packard						
Terminales	3						
Pines	<table> <tr> <td>Pin A</td><td>GND</td></tr> <tr> <td>Pin B</td><td>Vcc</td></tr> <tr> <td>Pin C</td><td>Signal</td></tr> </table>	Pin A	GND	Pin B	Vcc	Pin C	Signal
Pin A	GND						
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Pin C	Signal						

