

Intrinsically Safe - Gas LIPS® SERIES X114		Part Number Coding							
		X114	Travel	A	I/L	Option 1	Option 2	Option 3	Option 4
<b>10 bar Submersible Stand Alone Linear Position Sensor</b>									
<b>Travel</b>									
mm of stroke		Value							
<b>Electrical Interface Options</b>									
<b>Input</b>		<b>Output</b>							
+ 5 V dc		See below		A					
<b>Cable Gland</b>									
Cable - Radial Gland IP68		Please specify cable length in cm.		Ixx					
Cable - Axial Gland IP68		Please specify cable length in cm.		Lxx		eg. L2000 specifies 20 metres of cable with an axial cable gland			
<b>OPTIONS</b>									
<b>Body Fittings</b>									
M5 Rod Eye on Body		Only available with option 1		N		<b>Option 1</b>			
Body Clamps (1 pair)				P					
Body Clamps (2 pairs)				P2					
<b>Spring Return</b>									
		Up to 300mm stroke only				<b>Option 2</b>			
Spring return to <b>extended</b> position				R					
<b>Push Rod End Fitting</b>									
None - M5 female thread only		Standard option no code		Blank		<b>Option 3</b>			
Dome End (for use with option R)				T					
M5 Rod Eye on Push Rod				U					
<b>Non Captive Push Rod Tube</b>									
Push Rod not retained in body				V		<b>Option 4</b>			
<b>Tighter Linearity</b>									
± 0.1% Linearity		upto 400mm stroke only		Z650		<b>Zsuffix</b>			

**Please Note: This sensor *must* be used with a Galvanic Isolation Amplifier - See X005 sheet for Output opt**