

Intrinsically Safe - Dust LIPS® SERIES H114		Part Number Coding							
		H114	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>									
3 Core Cable - Radial Gland IP68	Please specify cable length in cm.	Ixx	eg. I2000 specifies 20 metres of 3 core cable with a radial cable gland						
5 Core Cable - Radial Gland IP68	Please specify cable length in cm.	IQxx	eg. IQ2000 specifies 20 metres of 5 core cable with a radial cable gland						
3 Core Cable - Axial Gland IP68	Please specify cable length in cm.	Lxx	eg. L2000 specifies 20 metres of 3 core cable with an axial cable gland						
5 Core Cable - Axial Gland IP68	Please specify cable length in cm.	LQxx	eg. LQ2000 specifies 20 metres of 5 core 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									
Spring return to extended position		R	<b>Option 2</b>						
<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	from 10mm upto 400mm stroke only	Z650	<b>Zsuffix</b>						

**Please Note: This sensor must be used with a Galvanic Isolation Amplifier - See G005 sheet for Output options.**