

Intrinsically Safe - Gas LIPS® SERIES G115			Part Number Coding						
			G115	Travel	A	I/L	Option 1	Option 2	Option 3
<b>10 bar Submersible Stand Alone Rugged 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>									
Radial IP68 Cable Gland	Please specify cable length in cm.	Ixx							
Axial IP68 Cable Gland	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>			<b>Option 1</b>						
M8 Rod Eye on Body	Only available with option 1	N							
Body Clamps (1 pair)		P							
Body Clamps (2 pairs)		P2							
<b>Spring Return</b>			<b>Option 2</b>						
Up to 300mm stroke only									
Spring return to <b>extended</b> position		R							
<b>Push Rod End Fitting</b>			<b>Option 3</b>						
None - M5 female thread only	Standard option no code	Blank							
Dome End (for use with option R)		T							
M5 Rod Eye on Push Rod		U							
<b>Non Captive Push Rod Tube</b>			<b>Option 4</b>						
Push Rod not retained in body		V							
<b>Tighter Linearity</b>			<b>Zsuffix</b>						
± 0.1% Linearity	upto 400mm stroke only	Z650							

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