

Intrinsically Safe - Gas LIPS® SERIES G114		Part Number Coding							
		G114	Travel	A	I/L	Option 1	Option 2	Option 3	Option 4
10 bar Submersible Stand Alone Linear Position Sensor									
Travel									
mm of stroke		Value							
Electrical Interface Options									
Input		Output							
+ 5 V dc		See below		A					
Cable Gland									
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			
OPTIONS									
Body Fittings									
M5 Rod Eye on Body		Only available with option 1		N		Option 1			
Body Clamps (1 pair)				P					
Body Clamps (2 pairs)				P2					
Spring Return Up to 300mm stroke only									
Spring return to extended position				R		Option 2			
Push Rod End Fitting									
None - M5 female thread only		Standard option no code		Blank		Option 3			
Dome End (for use with option R)				T					
M5 Rod Eye on Push Rod				U					
Non Captive Push Rod Tube									
Push Rod not retained in body				V		Option 4			
Tighter Linearity									
± 0.1% Linearity		from 10mm upto 400mm stroke only		Z650		Zsuffix			

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