

Intrinsically Safe - Gas LIPS® SERIES X114		Part Number Coding							
		X114	Travel	A	I/Q/L/L Q	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 X005 sheet for Output options.