

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										
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							
OPTIONS										
Body Fittings			Option 1							
M5 Rod Eye on Body	Only available with option I	N								
Body Clamps (1 pair)		P								
Body Clamps (2 pairs)		P2								
Spring Return Up to 300mm stroke only			Option 2							
Spring return to extended position		R								
Push Rod End Fitting			Option 3							
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								
Non Captive Push Rod Tube			Option 4							
Push Rod not retained in body		V								
Tighter Linearity			Zsuffix							
± 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