

Intrinsically Safe - Dust			Part Number Coding								
LIPS® SERIES H114			H114	Travel	A	I/L	Option 1	Option 2	Option 3	Option 4	Z000
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 <small>eg. L2000 specifies 20 metres of cable with an axial cable gland</small>								
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			Option 2								
Up to 300mm stroke only											
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