

Intrinsically Safe - Gas LIPS® SERIES G125		Part Number Coding							
		G125	Travel	A	J50/K50	Option 1	Option 2	Option 3	Option 4
<b>350 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>									
Axial IP68 micro wet mate bulk head and mating connector with 50cm flying lead		J50							
Radial IP68 micro wet mate bulk head and mating connector with 50cm flying lead		K50							
<b>OPTIONS</b>									
<b>Body Fittings</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> Up to 300mm stroke only									
Spring return to <b>extended</b> position				R					
Spring return to <b>retracted</b> position				S					
<b>Push Rod End Fitting</b>									
None - M8 female thread only		Standard option no code		Blank					
Dome End (for use with option R)				T					
M8 Rod Eye on Push Rod				U					
<b>Non Captive Push Rod Tube</b>									
Push Rod not retained in body				V					
<b>Tighter Linearity</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 opt**