

Intrinsically Safe - Dust LIPS® SERIES H101		Part Number Coding									
		H101	Travel	A	Y	Conn / Cable	Option 1	Option 2	Option 3	Option 4	Z000
<b>Stand Alone 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									
<b>Calibration Adjusters - Axial (options J or L)</b>											
Sealed Trim Pots		Y		Standard Fit							
<b>Connector / Cable</b>											
3 Core Cable - Radial Gland IP67		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 IP67		Please specify cable length in cm.		IQxx		eg. IQ2000 specifies 20 metres of 5 core cable with a radial cable gland					
Connector - Axial IP67				J							
Connector - Radial IP67				K							
3 Core Cable Axial Gland fitting		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 fitting		Please specify cable length in cm.		LQxx		eg. LQ2000 specifies 20 metres of 5 core cable with an axial cable gland					
<b>OPTIONS</b>											
<b>Body Fittings</b>											
M5 Rod Eye on Body		Only available with options K & I		N		Option 1					
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		Option 2					
Spring return to <b>retracted</b> position				S							
<b>Push Rod End Fitting</b>											
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							
<b>Non Captive Push Rod</b>											
Push Rod not retained in body				V		Option 4					
<b>Tighter Linearity</b>											
± 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.**