

Intrinsically Safe - Dust LIPS® SERIES E101		Part Number Coding								
		E101	Travel	A	Y	Conn / Cable	Option 1	Option 2	Option 3	Option 4
<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	A								
<b>Calibration Adjusters - Axial (options J or L )</b>		Standard Fit								
Sealed Trim Pots	Y									
<b>Connector / Cable</b>										
Cable - Radial Gland IP67	Please specify cable length in cm.	Ixx								
Connector - Axial IP67		J								
Connector - Radial IP67		K								
Cable - Axial Gland IP67	Please specify cable length in cm.	Lxx	eg. L2000 specifies 20 metres of cable with an axial cable gland							
<b>OPTIONS</b>										
<b>Body Fittings</b>		<b>Option 1</b>								
M5 Rod Eye on Body	Only available with options K & I	N								
Body Clamps (1 pair)		P								
Body Clamps (2 pairs)		P2								
<b>Spring Return</b>		<b>Option 2</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>		<b>Option 3</b>								
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								
<b>Non Captive Push Rod</b>		<b>Option 4</b>								
Push Rod not retained in body		V								
<b>Tighter Linearity</b>		<b>Zsuffix</b>								
± 0.1% Linearity	upto 400mm stroke only	Z650								

**Please Note: This sensor *must* be used with a Galvanic Isolation Amplifier - See X005 sheet for Output options an**