

Intrinsically Safe - Gas LIPS® SERIES G101		Part Number Coding									
		G101	Travel	A	Sealed Adjuster	Conn / Cable	Option 1	Option 2	Option 3	Option 4	Z000
Stand Alone Linear Position Sensor											
Travel											
mm of stroke	Value										
Electrical Interface Options											
Input		Output									
+ 5 V dc		See below		A							
Calibration Adjusters - Axial (options J, L or M) only											
Trim Pots Accessible				Blank							
Sealed Trim Pots				Y							
Connector / Cable											
Cable - Radial Gland IP67	Please specify cable length in cm.	Ixx									
Connector - Axial IP65	Hirschmann GD series	J									
Connector - Axial IP67	M12 - 4 pin	J +									
(for sensors with Trim Pots sealed)		Z600									
Connector - Axial IP67	M12 - 4 pin	J +									
(for sensors with Trim Pots Accessible)		Z601									
Connector - Radial IP67	Hirschmann M12	K									
Cable - Axial Gland IP67	Please specify cable length in cm.	Lxx									
Cable - Axial Short Gland IP67	Please specify cable length in cm.	Mxx									
OPTIONS											
Body Fittings											
M5 Rod End on Body	Only available with options K & I	N									
Body Clamps (1 pair)		P									
Body Clamps (2 pairs)		P2									
Spring Return Up to 300mm stroke only											
Spring return to extended position		R									
Spring return to retracted position		S									
Push Rod Fitting											
None - M5 female thread only		Standard option no code	Blank								
Dome End (for use with option R)			T								
M5 Rod End on Push Rod			U								
Non Captive Push Rod											
Target tube not retained in body			V								
Tighter Linearity											
± 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 options and