

Intrinsically Safe - Gas LIPS® SERIES X101			Part Number Coding								
			X101	● Travel	A	Sealed Adjusters	Conn / Cable	Option 1	Option 2	Option 3	Option 4
Stand Alone Linear Position Sensor											
Travel											
mm of stroke	Value										
Electrical Interface Options											
Input	Output										
+ 5 V dc	See below	A									
Calibration Adjusters											
Trim Pots Accessible	Axial (option J, L or M) only	Blank									
Sealed Trim Pots		Y									
Connector / Cable											
Cable - Radial Gland IP67	Please specify cable length in cm.	Ixx	Trim Pots not accessible except with Z170 option								
Connector - Axial IP65	Hirschmann GD series	J									
Connector - Radial IP67/68	Hirschmann M12	K	Trim Pots not accessible except with Z165 option								
Cable - Axial Gland IP67	Please specify cable length in cm.	Lxx	eg. L2000 specifies 20 metres of cable with an axial cable gland								
Cable - Axial Short Gland IP67	Please specify cable length in cm.	Mxx	Note: restricted cable pull strength								
OPTIONS											
Body Fittings			Option 1								
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 250mm stroke only			Option 2								
Spring return to extended position		R									
Spring return to retracted position		S									
Target End Fitting			Option 3								
None - M5 female thread only	Standard option no code	Blank									
Domed End (for use with option R)		T									
M5 Rod End on Target		U									
Non Captive Target Tube			Option 4								
Target tube not retained in body		V									
Calibration (output from galvanic barrier)											
0.5 to 9.5 volts		Z010									
4 to 20 mA		Z420									