

Intrinsically Safe - Mining LIPS® SERIES M101		Part Number Coding									
		M101	● Travel	A	Y	Conn/ Cable	Option 1	Option 2	Option 3	Option 4	Z code
Stand Alone Linear Position Sensor											
Travel											
mm of stroke	Value										
Electrical Interface Options											
Input	Output										
+ 5 V dc	See below		A								
Calibration Adjusters											
Standard Fit											
Sealed Trim Pots				Y							
Connector / Cable											
Cable - Radial Gland IP67	Please specify cable length in cm.			Ixx							
Connector - Axial IP67				J							
Connector - Radial IP67/68				K							
Cable - Axial Gland IP67	Please specify cable length in cm.			Lxx							
											eg. L2000 specifies 20 metres of cable with an axial cable gland
OPTIONS											
Body Fittings											
M5 Rod Eye 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											
Spring return to extended position				R							
Spring return to retracted position				S							
Push Rod End Fitting											
None - M5 female thread only	Standard option no code			Blank							
Domed End (for use with option R)				T							
M5 Rod Eye on Push Rod				U							
Non Captive Target Tube											
Target tube not retained in body				V							
Calibration (output from galvanic barrier)											
0.5 to 9.5 volts				Z010							
4 to 20 mA				Z420							