

ANZEx Intrinsically Safe - Mining LIPS® SERIES A103		Part Number Coding								
		A103	Travel	A	Y	Conn / Cable and	N	Option 1	Option 2	Option 3
Short Stroke Position Sensor										
Travel										
mm of stroke	Value									
Electrical Interface Options										
Input	Output									
+ 5 V dc	See below	A								
Calibration Adjusters		Standard Fit								
Scaled Trim Pots	Y									
Connector / Cable										
Connector - Axial IP67	M12 4 pin	J								
Cable - Axial Gland IP67	Please specify cable length in cm.	LXX	eg. L2000 specifies 20 metres of cable with an axial cable gland							
Housing		Standard Fit								
Front Flange	N									
OPTIONS										
Spring Return		Option 1								
Spring Return	R									
Plunger End Fitting		Option 2								
Dome End	T									
Plunger Guide		Option 3								
Free plunger (no inner guide bearing)	Not available with option R or T	V								
Tighter Linearity		Zsuffix								
± 0.1% Linearity	Z650									

Please Note: This sensor *must* be used with a Galvanic Isolation Amplifier - See A005 sheet for Output o