

Intrinsically Safe - Mining LIPS® SERIES M100	Part Number Coding							
	M100	Travel	A	Y	Conn / Cable and	Option 1	R	Option 2

Linear-Cylinder Position Sensor

Travel	
mm of stroke	Value

Electrical Interface Options		
Input	Output	
+ 5 V dc	See below	A

Calibration Adjusters	
Sealed Trim Pots	Y

Connector / Cable	
Connector - Axial IP67	J
Cable Axial Gland fitting	LXX

Standard Fit

eg. L2000 specifies 20 metres of cable with an axial cable gland

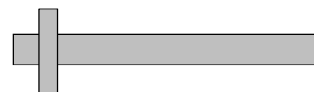
OPTIONS		
Housing Size	Please select one.	
M20		N
M18		T
3/4 UNF		P
See P100-15 Drawing for Mating Thread Details		
Target Tube		
Stainless Steel 7.7 mm	Standard Fit	R
Flange Style and Position	Please select one.	
None		U
P&G		VXX
Tempo		WXX
PH		XXX
Drawing TG24-11 for flange details		

Option 1

Standard Fit

Option 2

←→ Distance to back of flange in mm



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