

Intrinsically Safe - Gas LIPS® SERIES X138		Part Number Coding								
		X138	Travel	A	L/J	Option 1	Option 2	Option 3	Option 4	Option 5
<b>Mid Stroke Slim-Line Position Sensor</b>										
<b>Travel</b>										
mm of stroke	Value									
<b>Electrical Interface Options</b>										
<b>Input</b>	<b>Output</b>									
+ 5 V dc	See below	A								
<b>Adjusts not available</b>										
<b>Cable / Connector</b>										
Cable - Axial Gland IP67	Please specify cable length in cm.	Lxx	eg. L2000 specifies 20 metres of cable with an axial cable gland							
Connector - Axial M8 4 pin IP67		J								
<b>OPTIONS</b>										
<b>Housing</b>		<b>Option 1</b>								
Front Flange		N								
<b>Body Clamp</b>		<b>Option 2</b>								
Body Clamps (1 pair)		P								
<b>Spring Return</b>		<b>Option 3</b>								
Spring Return		R								
<b>Plunger End Fitting</b>		<b>Option 4</b>								
Dome End		T								
<b>Plunger (Armature) Guide</b>		<b>Option 5</b>								
Free Plunger (no inner guide bearing)	Not available with option R or T	V								
<b>Tighter Linearity</b>		<b>Zsuffix</b>								
± 0.1% Linearity		Z650								

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