

Intrinsically Safe - Gas LIPS® SERIES X118		Part Number Coding									
		X118	Travel	A	L/LQ/J	Option 1	Option 2	Option 3	Option 4	Option 5	Z000
<b>Short 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>											
3 Core Cable - Axial Gland IP67	Please specify cable length in cm.	LXX	eg. L2000 specifies 20 metres of 3 core cable with an axial cable gland								
5 Core Cable - Axial Gland IP67	Please specify cable length in cm.	LQXX	eg. LQ2000 specifies 20 metres of 5 core 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	from 10mm stroke only	Z650									

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