

Intrinsically Safe - Dust LIPS® SERIES H138		Part Number Coding								
		H138	Travel	A	L/J	N	Option 1	Option 2	Option 3	Option 4
<b>Mid Stroke Slim-Line Position Sensor</b>										
<b>Travel</b>										
mm of stroke	51-100 mm	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>										
Front Flange		N	Standard Fit							
<b>Body Clamp</b>										
Body Clamps (1 pair)		P	Option 1							
<b>Spring Loaded</b>										
Spring Loaded (extended)		R	Option 2							
<b>Plunger End Fitting</b>										
Dome End		T	Option 3							
<b>Plunger (Armature) Guide</b>										
Free Plunger (no inner guide bearing)	Not available with option R or T	V	Option 4							
<b>Tighter Linearity</b>										
± 0.1% Linearity		Z650	Zsuffix							

Please Note: This sensor *must* be used with a Galvanic Isolation Amplifier - See G005 sheet for Output options.