

Intrinsically Safe - Gas LIPS® SERIES G118		Part Number Coding									
		G118	Travel	A	L/J	Option 1	Option 2	Option 3	Option 4	Option 5	Z000
Short Stroke Slim-Line Position Sensor											
Travel											
mm of stroke	2-50 mm	Value									
Electrical Interface Options											
Input	Output										
+ 5 V dc	See below	A									
Adjusts not available											
Cable / Connector											
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									
OPTIONS											
Housing											
Front Flange		N			Option 1						
Body Clamp											
Body Clamps (1 pair)		P			Option 2						
Spring Loaded											
Spring Loaded (extended)		R			Option 3						
Plunger End Fitting											
Dome End		T			Option 4						
Plunger (Armature) Guide											
Free Plunger (no inner guide bearing)	Not available with option R or T	V			Option 5						
Tighter Linearity											
± 0.1% Linearity	from 10mm stroke only	Z650			Zsuffix						

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