

Intrinsically Safe - Gas LIPS® SERIES G112			Part Number Coding				
			G112	Travel	A	Blank	Conn / Cable and Length
Gauge Head Linear Sensor							
Travel							
mm of stroke	5-50 mm	Value					
Electrical Interface							
Input		Output					
+ 5 V dc		See below	A				
Adjusts not available							
Connector / Cable							
3 Core Cable - Radial Gland IP67	Please specify cable length in cm.	Ixx	eg. I2000 specifies 20 metres of 3 core cable with a radial cable gland				
5 Core Cable - Radial Gland IP67	Please specify cable length in cm.	IQxx	eg. IQ2000 specifies 20 metres of 5 core cable with a radial cable gland				
Connector - Axial M12		J					
Connector - Radial		K					
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				
Tighter Linearity			Zsuffix				
± 0.1% Linearity	from 10mm stroke only	Z650					

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