

Intrinsically Safe - Gas LIPS® SERIES X106		Part Number Coding									
		X106	Travel	A	Calibration Adjusters	Conn / Cable and Length	N	Option 1	R	Option 2	Z000
Internally Mounted Cylinder Sensor											
Travel											
mm of stroke	5-800 mm	Value									
Electrical Interface Options											
Input	Output										
+ 5 V dc	See below	A									
Calibration Adjusters											
Trim Pots Accessible		Blank									
Sealed Trim Pots		Y									
Connector / Cable											
Connector - Axial IP65	Hirschmann GD series	J									
Connector - Axial IP67	M12 - 4 pin	J + Z600									
(for sensors with Trim Pots sealed)											
Connector - Axial IP67	M12 - 4 pin	J + Z601									
(for sensors with Trim Pots Accessible)											
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											
3 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											
3 core cable with Short IP67 Axial Cabl	Please specify cable length in cm.	Mxx									
Note: restricted cable pull strength. eg. M2000											
5 core cable with Short IP67 Axial Cabl	Please specify cable length in cm.	MQxx									
Note: restricted cable pull strength. eg. MQ2000											
OPTIONS											
Internal Housing Size											
20 mm Diameter	Standard Fit	N									
Electronics Housing											
Flanged		T									
M18 Thread		P									
Target Tube											
Stainless Steel 7.7 mm	Standard Fit	R									
Flange Style and Position Please select one.											
None		U									
P&G		Vxx									
Tempo		Wxx									
PH		Xxx									
See Drawing TG24-11 for flange details											

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