

Intrinsically Safe - Gas LIPS® SERIES G133		Part Number Coding										
		G133	Travel	A	Sealed Adjuster	Conn / Cable	Option 1	Option 2	Option 3	Option 4	Option 5	Z000
Mid Stroke Position Sensor												
Travel												
mm of stroke	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 +										
(for sensors with Trim Pots sealed)		Z600										
Connector - Axial IP67	M12 - 4 pin	J +										
(for sensors with Trim Pots Accessible)		Z601										
Cable - Axial Gland IP67	Please specify cable length in cm.	Lxx										
Cable - Axial Short Gland IP67	Please specify cable length in cm.	Mxx										
OPTIONS												
Housing												
Front Flange	N											
Body Clamp												
Body Clamps (1 pair)	P											
Spring Return												
Spring Return	R											
Plunger End Fitting												
Dome End	T											
Plunger (Armature) Guide												
Free Plunger	Not available with option R or T	V										
(no inner guide bearing)												
Tighter Linearity												
± 0.1% Linearity	Z650											

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