

Intrinsically Safe - Gas RIPS® SERIES G502			Part Number Coding							
			G502	Travel	A	Calibration Adjusters	Conn / Cable and Length	Option 1	Option 2	Z000
<b>Small Angle Industrial Rotary Sensor</b>										
<b>Travel</b>										
degrees rotation	5° to 15°	Value								
<b>Electrical Interface Options</b>										
<b>Input</b>	<b>Output</b>									
+ 5 V dc	See below	A								
<b>Calibration Adjusters</b>										
Trim Pots Accessible		Blank								
Sealed Trim Pots		Y								
<b>Connector / Cable</b>										
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								
3 Core Cable Axial Gland IP67	Please specify cable length in cm.	Lxx								
5 Core Cable Axial Gland IP67	Please specify cable length in cm.	LQxx								
3 core cable with Short IP67 Axial Cable	Please specify cable length in cm.	Mxx								
5 core cable with Short IP67 Axial Cable	Please specify cable length in cm.	MQxx								
<b>OPTIONS</b>										
<b>Spring Return</b>										
Fitted		N								
<b>Housing</b>										
Flanged	Standard option no code	Blank								
Servo Mount		P								

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