

Intrinsically Safe - Gas RIPS® SERIES X502		Part Number Coding							
		X502	Travel	A	Sealed Adjusters	Conn / Cable and	Option 1	Option 2	Z000
Small Angle Industrial Rotary Sensor									
Travel									
degrees rotation	5° to 15°	Value							
Electrical Interface Options									
Input	Output	A							
+ 5 V dc	See below								
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									
Spring Return									
Fitted		N							
Housing									
Flanged	Standard option no code	Blank							
Servo Mount		P							

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