

Intrinsically Safe - Gas RIPS® SERIES G505	Part Number Coding					
	G505	Travel	A	Cable Length	Option 1	Z000
Slim-line Rotary Sensor						
Travel						
degrees rotation	15° to 160°	Value				
Electrical Interface Options						
Input		Output				
+ 5 V dc	See below	A				
Cable / Connector						
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			
Connector - Axial M8 4 pin IP67		J				
OPTIONS						
Housing			Option 1			
Flanged	Standard option no code	Blank				
Servo Mount		P				
Tighter Linearity			Zsuffix			
± 0.1% Linearity	up to 100°	Z650				

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