

Intrinsically Safe - Dust RIPS® SERIES E502		Part Number Coding							
		E502	Travel	A	Y	Conn / Cable and Length	Option 1	Option 2	Z000
Small Angle Industrial Rotary Sensor									
Travel									
degrees rotation	5° to 15°	Value							
Electrical Interface Options									
Input	Output								
+ 5 V dc	See below	A							
Calibration Adjusters									
Sealed Trim Pots		Y	Standard Fit						
Connector / Cable									
Connector - Axial IP67		J							
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						
3 core cable with Short IP67 Axial Cable	Please specify cable length in cm.	MXX	Note: restricted cable pull strength. eg. M2000						
5 core cable with Short IP67 Axial Cable	Please specify cable length in cm.	MQxx	Note: restricted cable pull strength. eg. MQ2000						
OPTIONS									
Spring Return									
Fitted		N	Option 1						
Housing									
Flanged	Standard option no code	Blank	Option 2						
Servo Mount		P							

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