

Intrinsically Safe - Dust RIPS® SERIES H502			Part Number Coding							
			H502	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		Blank	Option 2							
Servo Mount		P								

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