

Intrinsically Safe - Mining RIPS® SERIES M505			Part Number Coding			
			M505	Travel	A	Cable Length
Industrial 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			
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 X005 sheet for Output options.