

**Intrinsically Safe - Dust
RIPS® SERIES H505**

Part Number Coding

H505	Travel	A	Y	L/J	Option 1	Z000
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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
5 Core Cable - Axial Gland IP67	Please specify cable length in cm.	LQxx
Connector - Axial M8 4 pin IP67		J

eg. L2000 specifies 20 metres of 3 core cable with an axial cable gland
eg. LQ2000 specifies 20 metres of 5 core cable with an axial cable gland

OPTIONS		
Housing		
Flanged	Standard option no code	Blank
Servo Mount		P
Tighter Linearity		
± 0.1% Linearity	up to 100°	Z650

Option 1

Zsuffix

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