Intrinsically Safe - Dust
RIPS® SERIES E500

Industrial Rotary Sensor

Part Number Coding

E500 ●	Travel	A	Y	Conn / Cable	Option 1	Option 2	Z code

Travel

degrees rotation	20° to 160°	Value

Electrical Interface Options

Input	Output	
+ 5 V dc	See below	A

Calibration Adjusters

Standard Fit

Sealed Trim Pots	Y

Connector / Cable

Connector - Axial IP67		J	
Cable - Axial Gland IP67	Please specify cable length in cm.	Lxx	eg. L2000 specifies 20 metres of cable with an axial cable gland

OPTIONS

Spring Return — Option 1

Fitted	For rotation up to 100° max.	N

Housing — Option 2

Flanged	Standard option no code	Blank
Servo Mount		P

Calibration (output from galvanic barrier)

0.5 to 9.5 volts	Z010
4 to 20 mA	Z420