

Positek

RIPS® SERIES P500			Part Number Coding					Basic price is for following specifications	
P500			Travel	Electrical Interface	Sealed Adjuster	Conn / Cable	Option 1	Option 2	
Industrial Rotary Sensor									
Travel									
degrees rotation	20° to 160°	Value							
Electrical Interface Options									
Input	Output								
+ 5V dc nom.± 0.5V	0.5 to 4.5V dc ratiometric	A							
24V dc nom. +9-28V	0.5-4.5V dc	G							
±15V dc nom. ±9-28V	±5V dc	B							
24V dc nom. +13-28V	0.5 to 9.5V dc	C							
± 15V dc nom. ±13-28V	±10 V dc	D							
24V dc nom. +18-28V	4 to 20mA (2 wire)	E							
24V dc nom. +13-28V	4 to 20mA (3 wire sink)	F							
24V dc nom. +13-28V	4 to 20mA (3 wire source)	H							
Calibration Adjusters									
Trim Pots Accessible		Blank							
Sealed Trim Pots		Y							
Connector / Cable									
Connector - Axial IP65	Hirschmann GD series	J							
Cable - Axial Gland IP67	Please specify cable length in cm.	Lxx							eg. L2000 specifies 20 metres of cable with an axial cable gland
Cable - Axial Short Gland IP67	Please specify cable length in cm.	Mxx							Note: restricted cable pull strength
OPTIONS									
Spring Return									
Fitted	For rotation up to 100° max.	N							
Housing									
Flanged	Standard option no code	Blank							
Servo Mount		P							

Code

Electrical **A** 5V input

Calibration Adjusters **Blank** Trim Pots accessible

 Or / **Y** Sealed Trim Pots

Connector/Cable **J** Integral Hirschmann IP65 connector

 Or / **L50** 50 cm screened cable

Housing **Blank** Flanged

Travel (customer specified)

any angle between 20° and 160°

For more information, please contact:
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