

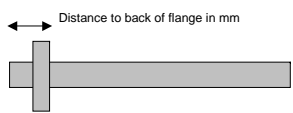
# Positek

LIPS® SERIES P100			Part Number Coding						Basic prices are for following specifications		
<b>P100</b>			Travel	Electrical Interface	Sealed Adjusters	Conn / Cable & Length	Option 1	Option 2	Option 3		
<b>Linear-Cylinder Position Sensor</b>											
<b>Travel</b>											
mm of stroke	Value										
<b>Electrical Interface Options</b>											
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									
<b>Calibration Adjusters</b>											
Trim Pots Accessible	Blank										
Sealed Trim Pots	Y										
<b>Connector / Cable</b>											
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								
<b>OPTIONS</b>											
Housing Size	Please select one.		<b>Option 1</b>								
M20	N										
M18	T										
3/4 UNF	P										
See P100-15 Drawing for Mating Thread Details											
Target Tube	Please select one.		<b>Option 2</b>								
Stainless Steel 7.7 mm	R										
Aluminium 7.0 mm	S										
Flange Style and Position	Please select one.		<b>Option 3</b>								
None	U										
P&G	Vxx										
Tempo	Wxx										
PH	Xxx										
Please specify flange position xx from Target Tube end in mm. eg. W17.5 specifies a Tempo style flange fitted 17.5 mm from the front face											
See Drawing TG24-11 for flange details											

	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	N M20
	Or / T M18
	Or / P 3/4" UNF
Target Tube	R Stainless Steel
	Or / S Aluminium
Target Flange	U None

Travel (any length between 20mm and 600mm)	
20mm	20
21mm to 50mm	
51mm to 100mm	
101mm to 200mm	
201mm to 300mm	
301mm to 400mm	
401mm to 500mm	
501mm to 600mm	



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