

Part Number Coding

LIPS® SERIES P100	P100	Travel	Electrical Interface	Sealed Adjusters	Conn / Cable and	Option 1	R	Option 2
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Linear-Cylinder Position Sensor

Travel	
mm of stroke	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. ±13.5-28V	±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
Cable - Axial Short Gland IP67	Please specify cable length in cm.	MXX

eg. L2000 specifies 20 metres of cable with an axial cable gland
Note: restricted cable pull strength

OPTIONS		
Housing Size	Please select one.	
M20		N
M18		T
3/4 UNF		P
See P100-15 Drawing for Mating Thread Details		

Option 1

Target Tube		
Stainless Steel 7.7 mm	Standard fit	R
Aluminium 7.0 mm		S

Standard Fit

Flange Style and Position		Please select one.	
None			U
P&G	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		Vxx
Tempo			Wxx
PH			Xxx
See Drawing TG24-11 for flange details			

Option 2

