

Part Number Coding

LIPS® SERIES P101			P101	Travel	Electrical Interface	Calibration Adjusters	Conn / Cable and Length	Option 1	Option 2	Option 3	Option 4	Z code
<b>Stand Alone Linear Position Sensor</b>												
<b>Travel</b>												
mm of stroke	5-800 mm	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. ±13.5-28V	±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										
<b>Calibration Adjusters - Axial (options J, L or M) only</b>												
Trim Pots Accessible		Blank										
Sealed Trim Pots		Y										
<b>Connector / Cable</b>												
Cable - Radial Gland IP67	Please specify cable length in cm.	Ixx										
Connector - Axial IP65	Hirschmann GD series	J										
Connector - Axial IP67	M12 - 4 pin	J +										
(for sensors with Trim Pots sealed)		Z600										
Connector - Axial IP67	M12 - 4 pin	J +										
(for sensors with Trim Pots Accessible)		Z601										
Connector - Radial IP67	Hirschmann M12	K										
Cable - Axial Gland IP67	Please specify cable length in cm.	Lxx										
Cable - Axial Short Gland IP67	Please specify cable length in cm.	Mxx										
<b>OPTIONS</b>												
<b>Body Fittings</b>			<b>Option 1</b>									
M5 Rod Eye on Body	Only available with radial options	N										
Body Clamps (1 pair)		P										
Body Clamps (2 pairs)		P2										
<b>Spring Return</b>			<b>Option 2</b>									
Up to 300mm stroke only												
Spring return to <b>extended</b> position		R										
Spring return to <b>retracted</b> position		S										
<b>Push Rod End Fitting</b>			<b>Option 3</b>									
None - M5 female thread only		Standard option no code	Blank									
Dome End (for use with option R)			T									
M5 Rod Eye on Push Rod			U									
<b>Non Captive Push Rod Tube</b>			<b>Option 4</b>									
Push Rod not retained in body			V									
<b>Tighter Linearity</b>			<b>Zsuffix</b>									
± 0.1% Linearity		from 10mm upto 400mm stroke only	Z650									