

Part Number Coding

LIPS® SERIES P130			P130	Travel	Electrical Interface	Calibration Adjusters	Conn / Cable and Length	Option 1	Option 2	Z code
Long Stroke In-Cylinder Linear Position Sensor										
Travel										
mm of stroke	400-1485 mm	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								
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								
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										
Flange Style and Position										
Please select one of the following:										
'Circlip Fit' style		Vx								
'Screw Fit' style		Wx								
Please specify flange position x from Target Tube end in mm. eg. V17.5 specifies a 'Circlip Fit' style flange fitted 17.5 mm from the front face										

