

Submersible to 10bar LIPS® SERIES S114		Part Number Coding							
		S114	Travel	Electrical Interface	I / L	Option 1	Option 2	Option 3	Option 4
Submersible Stand Alone Linear 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. +13-28V	4 to 20mA (3 wire sink)	F							
24V dc nom. +13-28V	4 to 20mA (3 wire source)	H							
Cable Gland									
Radial IP 68 Cable Gland	Please specify cable length in cm.	Ixx							
Axial IP68 Cable Gland	Please specify cable length in cm.	Lxx	eg. L2000 specifies 20 metres of cable with an axial cable gland						
OPTIONS									
Body Fittings		Option 1							
M5 Rod Eye on Body	Only available with option I	N							
Body Clamps (1 pair)		P							
Body Clamps (2 pairs)		P2							
Spring Return		Option 2							
	Up to 300mm stroke only								
Spring return to extended position		R							
Push Rod End Fitting		Option 3							
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							
Non Captive Push Rod Tube		Option 4							
Push Rod not retained in body		V							
Tighter Linearity		Zsuffix							
± 0.1% Linearity	from 10mm upto 400mm stroke only	Z650							