

Submersible to 10bar LIPS® SERIES S114			Part Number Coding								
			S114	Travel	Electrical Interface	I / L	Option 1	Option 2	Option 3	Option 4	Z code
Submersible Stand Alone Linear Position Sensor											
Travel											
mm of stroke	5-800 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									
Cable Gland											
Radial IP 68 Cable Gland	Please specify cable length in cm.	Lxx									
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											
M5 Rod Eye on Body	Only available with radial option	N	Option 1								
Body Clamps (1 pair)		P									
Body Clamps (2 pairs)		P2									
Spring Return Up to 300mm stroke only											
Spring return to extended position		R	Option 2								
Spring return to retracted position		S									
Push Rod End Fitting											
None - M5 female thread only	Standard option no code	Blank	Option 3								
Dome End (for use with option R)		T									
M5 Rod Eye on Push Rod		U									
Non Captive Push Rod Tube											
Push Rod not retained in body		V	Option 4								
Tighter Linearity											
± 0.1% Linearity	from 10mm upto 400mm stroke only	Z650	Zsuffix								