

Submersible to 10bar LIPS® SERIES S114		Part Number Coding							
		S114	Travel	Electrical Interface	I / L	Option 1	Option 2	Option 3	Option 4
10 bar 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.		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 option I		N					
Body Clamps (1 pair)				P					
Body Clamps (2 pairs)				P2					
Spring Return Up to 300mm stroke only									
Spring return to extended position				R					
Push Rod End Fitting									
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									
Push Rod not retained in body				V					
Tighter Linearity									
± 0.1% Linearity		upto 400mm stroke only		Z650					