

Submersible to 10bar		Part Number Coding								
LIPS® SERIES S115		S115	Travel	Electrical Interface	I / L	Option 1	Option 2	Option 3	Option 4	Z code
10 bar Submersible Stand Alone Rugged 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. +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 IP68 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										
M8 Rod Eye on Body	Only available with option I	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							
Push Rod End Fitting										
None - M8 female thread only	Standard option no code	Blank	Option 3							
Dome End (for use with option R)		T								
M8 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	upto 400mm stroke only	Z650	Zsuffix							