

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
<b>10 bar Submersible Stand Alone Rugged Linear Position Sensor</b>										
<b>Travel</b>										
mm of stroke	Value									
<b>Electrical Interface Options</b>										
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								
<b>Cable Gland</b>										
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										
<b>OPTIONS</b>										
<b>Body Fittings</b>										
M8 Rod Eye on Body	Only available with option I	N								
Body Clamps (1 pair)		P								
Body Clamps (2 pairs)		P2								
<b>Spring Return</b> Up to 300mm stroke only										
Spring return to <b>extended</b> position		R								
<b>Push Rod End Fitting</b>										
None - M8 female thread only	Standard option no code	Blank								
Dome End (for use with option R)		T								
M8 Rod Eye on Push Rod		U								
<b>Non Captive Push Rod Tube</b>										
Push Rod not retained in body		V								
<b>Tighter Linearity</b>										
± 0.1% Linearity	from 10mm upto 400mm stroke only	Z650								