

Submersible to 350bar LIPS® SERIES S125		Part Number Coding							
		S125	Travel	Electrical Interface	J50/K50	Option 1	Option 2	Option 3	Option 4
350 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					
Connector									
Axial IP68 micro wet mate bulk head and mating connector with 50cm flying lead			J50						
Radial IP68 micro wet mate bulk head and mating connector with 50cm flying lead			K50						
OPTIONS									
Body Fittings									
M8 Rod Eye on Body		Only available with option K		N					
Body Clamps (1 pair)		P							
Body Clamps (2 pairs)		P2							
Spring Return Up to 300mm stroke only									
Spring return to extended position			R						
Spring return to retracted position			S						
Push Rod End Fitting									
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							
Non Captive Push Rod Tube									
Push Rod not retained in body			V						
Tighter Linearity									
± 0.1% Linearity		upto 400mm stroke only		Z650					