

Intrinsically Safe - Dust LIPS® SERIES E125		Part Number Coding							
		E125	Travel	A	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							
+ 5 V dc		See below		A					
Cable Gland									
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 1		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					

Please Note: This sensor *must* be used with a Galvanic Isolation Amplifier - See X005 sheet for Output opt