

Intrinsically Safe - Dust LIPS® SERIES E115			Part Number Coding																	
			E115	Travel	A	IL	Option 1	Option 2	Option 3	Option 4	Z000									
10 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																				
3 Core Cable - Radial Gland IP68	Please specify cable length in cm.	Ixx	eg.I2000 specifies 20 metres of 3 core cable with a radial cable gland																	
3 Core Cable - Radial Gland IP68	Please specify cable length in cm.	IQxx	eg.IQ2000 specifies 20 metres of 5 core cable with a radial cable gland																	
3 Core Cable - Axial Gland IP68	Please specify cable length in cm.	Lxx	eg. L2000 specifies 20 metres of 3 core cable with an axial cable gland																	
3 Core Cable - Axial Gland IP68	Please specify cable length in cm.	LQxx	eg. LQ2000 specifies 20 metres of 5 core cable with an axial cable gland																	
OPTIONS																				
Body Fittings			Option 1																	
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			Option 2																	
Spring return to extended position		R																		
Push Rod End Fitting			Option 3																	
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			Option 4																	
Push Rod not retained in body		V																		
Tighter Linearity			Zsuffix																	
± 0.1% Linearity	from 10mm upto 400mm stroke only	Z650																		

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