

Intrinsically Safe - Dust LIPS® SERIES E103		Part Number Coding								
		E103	Travel	A	Y	Conn / Cable and	N	Option 1	Option 2	Option 3
Short Stroke Position Sensor										
Travel mm of stroke		Value								
Electrical Interface Options										
Input + 5 V dc		Output See below		A						
Calibration Adjusters				Standard Fit						
Sealed Trim Pots		Y								
Connector / Cable										
Connector - Axial IP67		M12 4 pin		J						
Cable - Axial Gland IP67		Please specify cable length in cm.		LXX		eg. L2000 specifies 20 metres of cable with an axial cable gland				
Housing				Standard Fit						
Front Flange		N								
OPTIONS										
Spring Return				Option 1						
Spring Return		R								
Plunger End Fitting				Option 2						
Dome End		T								
Plunger Guide				Option 3						
Free plunger (no inner guide bearing)		Not available with option R or T		V						
Tighter Linearity				Zsuffix						
± 0.1% Linearity		Z650								

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