

Intrinsically Safe - Dust LIPS® SERIES E133		Part Number Coding									
		E133	Travel	A	Y	Conn / Cable and Length	N	Option 1	Option 2	Option 3	Z000
Mid Stroke Position Sensor											
Travel											
mm of stroke	51-100 mm	Value									
Electrical Interface Options											
Input	Output										
+ 5 V dc	See below	A									
Calibration Adjusters											
Sealed Trim Pots		Y									
Connector / Cable											
Connector - Axial IP65	Hirschmann GD series	J									
3 Core Cable - Axial Gland IP67	Please specify cable length in cm.	Lxx									
5 Core Cable Axial Gland IP67	Please specify cable length in cm.	LQxx									
3 core cable with Short IP67 Axial Cabl	Please specify cable length in cm.	Mxx									
5 core cable with Short IP67 Axial Cabl	Please specify cable length in cm.	MQxx									
Housing											
Front Flange		N									
OPTIONS											
Spring Loaded											
Spring Loaded (extended)		R									
Plunger End Fitting											
Dome End		T									
Plunger Guide											
Free plunger (no inner guide bearing)		Not available with option R or T V									
Tighter Linearity											
± 0.1% Linearity		Z650									

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