

Intrinsically Safe - Mining LIPS® SERIES M117	Part Number Coding								
	M117	Travel	A	Blank	Body & Cable	Option 1	Option 2	Option 3	Option 4

Slim-line Linear Sensor										
Travel										
mm of stroke	Value									
Electrical Interface Options										
Input		Output								
+ 5 V dc		See below		A						
Adjusts not available										
Body Style										
Connector - Axial		J								
Connector - Radial		K								
3 Core Cable - Axial Gland		Lxx	eg. L2000 specifies 20 metres of 3 core cable with an axial cable gland							
5 Core Cable - Axial Gland		LQxx	eg. LQ2000 specifies 20 metres of 5 core cable with an axial cable gland							
OPTIONS										
Body Fittings			Option 1							
M5 Rod Eye fitted to body		Only available on Ixx Version	N							
Body Clamp			Option 2							
S/S Body Clamps (1 pair)		P								
Push Rod Fittings			Option 3							
M5 Rod Eye fitted to push rod		U								
Non Captive Push Rod			Option 4							
Push Rod not retained in body		V								
Tighter Linearity			Zsuffix							
± 0.1% Linearity		from 10mm stroke only	Z650							

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