

Intrinsically Safe - Mining LIPS® SERIES M112		Part Number Coding				
		M112	Travel	A	Blank	Cable
Gauge Head Linear Sensor						
Travel						
mm of stroke	5-50 mm	Value				
Electrical Interface						
Input	Output					
+ 5 V dc	See below	A				
Adjusts not available						
Connector / Cable						
Axial M12 Connector		J				
Connector - Radial		K				
Axial 3 Core Cable	Please specify cable length in cm.	Lxx	eg. L2000 specifies 20 metres of 3 core cable with an axial cable gland			
Axial 5 Core Cable	Please specify cable length in cm.	LQxx	eg. LQ2000 specifies 20 metres of 5 core cable with an axial cable gland			
Tighter Linearity						
± 0.1% Linearity	from 10mm stroke only	Z650	Zsuffix			

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