

LIPS® SERIES P101			P101	Travel	Electrical Interface	Sealed Adjusters	Conn / Cable	Option 1	Option 2	Option 3	Option 4
Stand Alone Linear Position Sensor											
Travel											
mm of stroke	Value										
Electrical Interface Options											
Input	Output										
+ 5V dc nom. ± 0.5V	0.5 to 4.5V dc ratiometric		A								
24V dc nom. +9-28V	0.5-4.5V dc		G								
±15V dc nom. ±9-28V	±5V dc		B								
24V dc nom. +13-28V	0.5 to 9.5V dc		C								
± 15V dc nom. ±13-28V	±10 V dc		D								
24V dc nom. +18-28V	4 to 20mA (2 wire)		E								
24V dc nom. +13-28V	4 to 20mA (3 wire sink)		F								
24V dc nom. +13-28V	4 to 20mA (3 wire source)		H								
Calibration Adjusters											
Trim Pots Accessible	Axial (option J, L or M) only		Blank								
Sealed Trim Pots			Y								
Connector / Cable											
Cable - Radial Gland IP67	Please specify cable length in cm.		Ixx	Trim Pots not accessible except with Z170 option							
Connector - Axial IP65	Hirschmann GD series		J								
Connector - Radial IP67/68	Hirschmann M12		K	Trim Pots not accessible except with Z165 option							
Cable - Axial Gland IP67	Please specify cable length in cm.		Lxx	eg. L2000 specifies 20 metres of cable with an axial cable gland							
Cable - Axial Short Gland IP67	Please specify cable length in cm.		Mxx	Note: restricted cable pull strength							
OPTIONS											
Body Fittings				Option 1							
M5 Rod Eye on Body	Only available with options K & I		N								
Body Clamps (1 pair)			P								
Body Clamps (2 pairs)			P2								
Spring Return				Option 2							
Up to 250mm stroke only											
Spring return to extended position			R								
Spring return to retracted position			S								
Push Rod End Fitting				Option 3							
None - M5 female thread only	Standard option no code		Blank								
Domed 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								