

Positek

LIPS® SERIES P115			Part Number Coding								Basic prices are for following specifications	
Stand Alone Linear Position Sensor			Travel	Electrical Interface	Sealed Adjusters	Conn / Cable	N / Blank	Option 1	Option 2	Option 3	Option 4	Z code
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									
Connector - Axial IP65	Hirschmann GD series		J									
Connector - Radial IP67/68	Hirschmann M12		K									
Cable - Axial Gland IP67	Please specify cable length in cm.		Lxx									
Cable - Axial Short Gland IP6	Please specify cable length in cm.		Mxx									
				eg. L2000 specifies 20 metres of cable with an axial cable gland								
				Note: restricted cable pull strength								
Rod Eye on Body												
Radial (options K or I)	Must be fitted		N									
Axial (options J or L)	Not available		Blank									
OPTIONS												
Body Fittings			Option 1									
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 - M8 female thread o	Standard option no code		Blank									
M8 Rod Eye on Push Rod			U									
Non Captive Push Rod Tube			Option 4									
Push Rod not retained in body			V									

Axial Connector/Cable	Code Options J, L or M
Electrical	A 5V input
Calibration Adjusters	Blank Trim Pots accessible
	Or / Y Sealed Trim Pots
Connector/Cable	J Integral Hirschmann IP65 connector
	Or / L50 50 cm screened cable
Travel (any length between 50mm and 600mm)	
50mm	50
51mm to 100mm	
101mm to 200mm	
201mm to 300mm	
301mm to 400mm	
401mm to 500mm	
501mm to 600mm	
Radial Connector/Cable	Code Options K or I
Electrical	A 5V input
Calibration Adjusters	Blank Trim Pots not accessible
Connector/Cable	K Radial IP67 Connector
Or /	I50 Radial 50 cm screened cable
Body Fitting	N M8 Rod Eye on Body
Travel (any length between 50mm and 600mm)	
50mm	50
51mm to 100mm	
101mm to 200mm	
201mm to 300mm	
301mm to 400mm	
401mm to 500mm	
501mm to 600mm	

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