

LZE13-150A-00-10S Cut Sheet

Alliance Sensors inductive linear position sensor, fixed slide, 150mm stroke, 4mm shaft diameter, 0-10 VDC output, 12.7mm diameter x 165.1mm body, M4 x 0.7 mount, pigtail, 3.2ft/1m cable length.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/LZE13-150A-00-10S>



Technical Specifications

Brand	Alliance Sensors
Item	Linear position sensor
Transducer Type	Inductive
Action	Fixed slide
Stroke	150mm
Shaft Diameter	4mm
Output	0-10 VDC
Housing Material	Stainless steel
Housing Size	12.7mm diameter x 165.1mm body
Operating Voltage	12-30 VDC
Sensor Resolution	0.025% of full scale
Linearity	+/- 0.15%
Switching Cycles	250,000,000 cycles
Mounting	M4 x 0.7
IP Rating	IP67
Connection	Pigtail
Number of Wires	4
Conductor Size	28 AWG
Cable Length	3.2ft/1m
Jacket Material	PUR
Additional Information	Contactless operation

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document