

LZE19-300A-00-10S Cut Sheet

Alliance Sensors inductive linear position sensor, fixed slide, 300mm stroke, 5.2mm shaft diameter, 0-10 VDC output, 19mm diameter x 317.5mm body, M5 x 0.8 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/LZE19-300A-00-10S>



Technical Specifications

Brand	Alliance Sensors
Item	Linear position sensor
Transducer Type	Inductive
Action	Fixed slide
Stroke	300mm
Shaft Diameter	5.2mm
Output	0-10 VDC
Housing Material	Stainless steel
Housing Size	19mm diameter x 317.5mm body
Operating Voltage	12-30 VDC
Sensor Resolution	0.025% of full scale
Linearity	+/- 0.15%
Switching Cycles	250,000,000 cycles
Mounting	M5 x 0.8
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