LRSE18-013A-00-10A Cut Sheet

Alliance Sensors inductive linear position sensor, spring loaded slide, 12.5mm stroke, 0-10 VDC output, 19mm diameter x 88.9mm body, M18 x 1 mount, pigtail, 3.2ft/1m cable length.

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



https://www.automationdirect.com/pn/LRSE18-013A-00-10A

Technical Specifications

Brand	Alliance Sensors
Item	Linear position sensor
Transducer Type	Inductive
Action	Spring loaded slide
Stroke	12.5mm
Output	0-10 VDC
Head Type	AGD #9 contact tip
Head Material	Hardened steel
Housing Material	Aluminum
Housing Size	19mm diameter x 88.9mm body
Operating Voltage	12-30 VDC
Sensor Resolution	0.025% of full scale

Linearity	+/- 0.15%
Switching Cycles	250,000,000 cycles
Mounting	M18 x 1
IP Rating	IP67
Connection	Pigtail
Number of Wires	4
Conductor Size	28 AWG
Cable Length	3.2ft/1m
Jacket Material	PUR
Includes	Mounting hardware
Additional Information	Contactless operation

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/LRSE18-013A-00-10A.pdf See store item page for other formats.

None
None
None
View CE declarations
None
Yes (See CE Doc)

View EU REACH document



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