

**LVE-45-450-R-01-10-S Information**


For Reference Only

**Part Number** [LVE-45-450-R-01-10-S](#)  
**Manufacturer** Alliance Sensors Group  
**Category** Sensors, Transducers  
[Position Sensors - Angle, Linear Position Measuring](#)  
**Description** ROD ENDS, 18" RANGE, 0-10VDC, SS  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



[Request a Quote](#)

**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**LVE-45-450-R-01-10-S Specifications**

|   |   |
|---|---|
| Manufacturer Part Number                | <a href="#">LVE-45-450-R-01-10-S</a>  |
| Manufacturer                            | Alliance Sensors Group  |
| Category                                | Sensors, Transducers<br><a href="#">Position Sensors - Angle, Linear Position Measuring</a> |
| Package                                 | -   |
| Series                                  | LV-45   |
| For Measuring                           | Linear Position   |
| Technology                              | LVIT (Linear Variable Inductance Transducer)  |
| Rotation Angle - Electrical, Mechanical | -   |
| Linear Range                            | 0 ~ 457.20mm (0 ~ 18.00")   |
| Output                                  | 0 V ~ 10 V  |
| Output Signal                           | -   |
| Actuator Type                           | Round Shaft   |
| Linearity                               | ±0.15%  |
| Resistance                              | -   |
| Resistance Tolerance                    | -   |
| Voltage - Supply                        | 0 V ~ 10 V  |
| Mounting Type                           | Chassis Mount   |
| Termination Style                       | Connector   |
| Operating Temperature                   | -20°C ~ 85°C  |

[Report errors?](#)

## LVE-45-450-R-01-10-S Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## LVE-45-450-R-01-10-S Payment Methods



## LVE-45-450-R-01-10-S Shipping Methods



If you have any question about LVE-45-450-R-01-10-S, please do not hesitate to contact us!

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