



### LRLI-27-350-R-00-20-A Information



For Reference Only

Part Number LRLI-27-350-R-00-20-A Manufacturer Alliance Sensors Group Category Sensors, Transducers

Position Sensors - Angle, Linear Position Measuring

**Description** ROD ENDS, 14" RANGE, 4-20MA, AL2

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.









# LRLI-27-350-R-00-20-A Specifications

Manufacturer Part Number         LRLI-27-350-R-00-20-A           Manufacturer         Alliance Sensors Group           Category         Sensors, Transducers           Position Sensors - Angle, Linear Position Measuring           Package         -           Series         LR           For Measuring         Linear Position           Technology         LVIT (Linear Variable Inductance Transducer)           Rotation Angle - Electrical, Mechanical         -           Linear Range         0 ~ 355.60mm (0 ~ 14.00")           Output         4mA ~ 20mA           Output Signal         -           Actuator Type         Round Shaft           Linearity         ±0.15%           Resistance         -           Voltage - Supply         -           Mounting Type         Chassis Mount           Termination Style         Cable           Operating Temperature         -20°C ~ 85°C		
CategorySensors, TransducersPosition Sensors - Angle, Linear Position MeasuringPackage-SeriesLRFor MeasuringLinear PositionTechnologyLVIT (Linear Variable Inductance Transducer)Rotation Angle - Electrical, Mechanical-Linear Range0 ~ 355.60mm (0 ~ 14.00")Output4mA ~ 20mAOutput Signal-Actuator TypeRound ShaftLinearity±0.15%Resistance-Resistance Tolerance-Voltage - Supply-Mounting TypeChassis MountTermination StyleCableOperating Temperature-20°C ~ 85°C	Manufacturer Part Number	LRLI-27-350-R-00-20-A
Package Series LR For Measuring Linear Position Technology Rotation Angle - Electrical, Mechanical Linear Range Output AmA ~ 20mA Output Signal Actuator Type Resistance Linearity Resistance Resistance Resistance Resistance Collegance Voltage - Supply Mounting Type Chassis Mount Termination Style Operating Temperature Position Sensors - Angle, Linear Position Measuring LIR Resistance LIR	Manufacturer	Alliance Sensors Group
Package         -           Series         LR           For Measuring         Linear Position           Technology         LVIT (Linear Variable Inductance Transducer)           Rotation Angle - Electrical, Mechanical         -           Linear Range         0 ~ 355.60mm (0 ~ 14.00")           Output         4mA ~ 20mA           Output Signal         -           Actuator Type         Round Shaft           Linearity         ±0.15%           Resistance         -           Resistance Tolerance         -           Voltage - Supply         -           Mounting Type         Chassis Mount           Termination Style         Cable           Operating Temperature         -20°C ~ 85°C	Category	Sensors, Transducers
SeriesLRFor MeasuringLinear PositionTechnologyLVIT (Linear Variable Inductance Transducer)Rotation Angle - Electrical, Mechanical-Linear Range0 ~ 355.60mm (0 ~ 14.00")Output4mA ~ 20mAOutput Signal-Actuator TypeRound ShaftLinearity±0.15%Resistance-Resistance Tolerance-Voltage - Supply-Mounting TypeChassis MountTermination StyleCableOperating Temperature-20°C ~ 85°C		Position Sensors - Angle, Linear Position Measuring
For Measuring  Technology  Rotation Angle - Electrical, Mechanical  Linear Range  0 ~ 355.60mm (0 ~ 14.00")  Output  4mA ~ 20mA  Output Signal  - Actuator Type  Round Shaft  Linearity  Resistance  - Resistance  Resistance  7-  Voltage - Supply  Mounting Type  Chassis Mount  Termination Style  Operating Temperature  Linear Position  Linear Position  Linear Position  Linear Variable Inductance Transducer)  Round Shaft  - Chassis Mount  Chassis Mount  Cable  Operating Temperature	Package	-
Technology Rotation Angle - Electrical, Mechanical Linear Range 0 ~ 355.60mm (0 ~ 14.00") Output 4mA ~ 20mA Output Signal - Actuator Type Round Shaft Linearity ±0.15% Resistance Resistance - Resistance Tolerance Voltage - Supply Mounting Type Chassis Mount Termination Style Operating Temperature  Livia Cinear Variable Inductance Transducer)  - Linear Variable Inductance Transducer)	Series	LR
Rotation Angle - Electrical, Mechanical  Linear Range  0 ~ 355.60mm (0 ~ 14.00")  Output  4mA ~ 20mA  Output Signal  - Actuator Type  Round Shaft  Linearity  ±0.15%  Resistance  - Resistance Tolerance  Voltage - Supply  Mounting Type  Chassis Mount  Termination Style  Operating Temperature  - Concept Supple  - Cable  -20°C ~ 85°C	For Measuring	Linear Position
Linear Range 0 ~ 355.60mm (0 ~ 14.00")  Output 4mA ~ 20mA  Output Signal -  Actuator Type Round Shaft  Linearity ±0.15%  Resistance -  Resistance Tolerance -  Voltage - Supply -  Mounting Type Chassis Mount  Termination Style Cable  Operating Temperature -20°C ~ 85°C	Technology	LVIT (Linear Variable Inductance Transducer)
Output Signal - Actuator Type Round Shaft Linearity ±0.15% Resistance - Resistance Tolerance - Voltage - Supply - Mounting Type Chassis Mount Termination Style Cable Operating Temperature -  4mA ~ 20mA  -  Linearity -  Round Shaft -  ±0.15%  Chassis Mount -  Chassis Mount -  Cable -20°C ~ 85°C	Rotation Angle - Electrical, Mechanical	-
Output Signal - Actuator Type Round Shaft Linearity ±0.15%  Resistance - Resistance Tolerance - Voltage - Supply - Mounting Type Chassis Mount  Termination Style Cable Operating Temperature -20°C ~ 85°C	Linear Range	0 ~ 355.60mm (0 ~ 14.00")
Actuator Type  Round Shaft  £inearity  £0.15%  Resistance  Resistance Tolerance  Voltage - Supply  Mounting Type  Chassis Mount  Termination Style  Operating Temperature  Round Shaft  £0.15%  Chassis Mount  Chassis Mount  Cable  -20°C ~ 85°C	Output	4mA ~ 20mA
Linearity ±0.15%  Resistance -  Resistance Tolerance -  Voltage - Supply -  Mounting Type Chassis Mount  Termination Style Cable  Operating Temperature -20°C ~ 85°C	Output Signal	-
Resistance Tolerance - Voltage - Supply - Mounting Type Chassis Mount Termination Style Cable Operating Temperature -20°C ~ 85°C	Actuator Type	Round Shaft
Resistance Tolerance -  Voltage - Supply -  Mounting Type Chassis Mount  Termination Style Cable  Operating Temperature -20°C ~ 85°C	Linearity	±0.15%
Voltage - Supply  Mounting Type Chassis Mount  Termination Style Cable  Operating Temperature -20°C ~ 85°C	Resistance	-
Mounting Type Chassis Mount  Termination Style Cable  Operating Temperature -20°C ~ 85°C	Resistance Tolerance	-
Termination Style Cable Operating Temperature -20°C ~ 85°C	Voltage - Supply	-
Operating Temperature $-20^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Mounting Type	Chassis Mount
	Termination Style	Cable
Report errors?	Operating Temperature	-20°C ~ 85°C
		Report errors?

### LRLI-27-350-R-00-20-A Guarantees



#### **Ouality 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.

## LRLI-27-350-R-00-20-A Payment Methods



















# LRLI-27-350-R-00-20-A Shipping Methods













If you have any question about LRLI-27-350-R-00-20-A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com