

### F58000137 Information

Heisener.com

Part Number F58000137

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Position Sensors - Angle, Linear Position Measuring

**Description** POS TRANS-XDCR LT 7 IN 7K/0.1%

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: 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.









# F58000137 Specifications

Manufacturer Part Number       F58000137         Manufacturer       Honeywell Sensing and Productivity Solutions         Category       Sensors, Transducers         Package       -         Series       LT         For Measuring       Linear Position         Technology       Resistive         Rotation Angle - Electrical, Mechanical       -         Linear Range       0 ~ 177.80mm (0 ~ 7.00")         Output       Resistive         Output Signal       -         Actuator Type       Round Shaft         Linearity       ±0.1%         Resistance       7 kOhms         Resistance Tolerance       ±20%         Voltage - Supply       30V         Mounting Type       Custom         Termination Style       Wire Leads         Operating Temperature       -40°C ~ 80°C		
Category Sensors, Transducers Position Sensors - Angle, Linear Position Measuring Package - Series LT For Measuring Linear Position Technology Resistive Rotation Angle - Electrical, Mechanical Linear Range 0 ~ 177.80mm (0 ~ 7.00") Output Resistive Output Signal - Actuator Type Round Shaft Linearity Linearity ±0.1% Resistance 7 kOhms Resistance Tolerance ±20% Voltage - Supply 30V Mounting Type Custom Termination Style Wire Leads	Manufacturer Part Number	F58000137
Package Series LT For Measuring Linear Position Rotation Angle - Electrical, Mechanical Linear Range Output Resistive Output Signal Actuator Type Round Shaft Linearity Resistance Resistance Resistance Rositone Resistance Rositone Rositon	Manufacturer	Honeywell Sensing and Productivity Solutions
Package-SeriesLTFor MeasuringLinear PositionTechnologyResistiveRotation Angle - Electrical, Mechanical-Linear Range0 ~ 177.80mm (0 ~ 7.00")OutputResistiveOutput Signal-Actuator TypeRound ShaftLinearity±0.1%Resistance7 kOhmsResistance Tolerance±20%Voltage - Supply30VMounting TypeCustomTermination StyleWire Leads	Category	Sensors, Transducers
SeriesLTFor MeasuringLinear PositionTechnologyResistiveRotation Angle - Electrical, Mechanical-Linear Range $0 \sim 177.80 \text{mm} (0 \sim 7.00")$ OutputResistiveOutput Signal-Actuator TypeRound ShaftLinearity $\pm 0.1\%$ Resistance $7 \text{ kOhms}$ Resistance Tolerance $\pm 20\%$ Voltage - Supply $30V$ Mounting TypeCustomTermination StyleWire Leads		Position Sensors - Angle, Linear Position Measuring
For Measuring  Technology  Resistive  Rotation Angle - Electrical, Mechanical  Linear Range $0 \sim 177.80 \text{mm} (0 \sim 7.00")$ Output  Resistive  Output Signal  - Actuator Type  Round Shaft  Linearity $\pm 0.1\%$ Resistance $7 \text{ kOhms}$ Resistance Tolerance $\pm 20\%$ Voltage - Supply  Mounting Type  Custom  Termination Style  Linear Position  Resistive  0 \tage - Supply  Custom  Wire Leads	Package	-
Technology Rotation Angle - Electrical, Mechanical Linear Range 0 ~ 177.80mm (0 ~ 7.00") Output Resistive Output Signal - Actuator Type Round Shaft Linearity ±0.1% Resistance 7 kOhms Resistance Tolerance ±20% Voltage - Supply Mounting Type Custom Termination Style Resistive  0 ~ 177.80mm (0 ~ 7.00") Resistive Resistive 0 ~ 177.80mm (0 ~ 7.00") Resistive 0 ~ 177.80	Series	LT
Rotation Angle - Electrical, Mechanical  Linear Range  0 ~ 177.80mm (0 ~ 7.00")  Output  Resistive  Output Signal	For Measuring	Linear Position
Linear Range $0 \sim 177.80 \text{mm} (0 \sim 7.00")$ OutputResistiveOutput Signal-Actuator TypeRound ShaftLinearity $\pm 0.1\%$ Resistance $7 \text{ kOhms}$ Resistance Tolerance $\pm 20\%$ Voltage - Supply $30\text{V}$ Mounting TypeCustomTermination StyleWire Leads	Technology	Resistive
Output Signal - Actuator Type Round Shaft Linearity ±0.1% Resistance 7 kOhms Resistance Tolerance ±20% Voltage - Supply 30V Mounting Type Custom Termination Style Wire Leads	Rotation Angle - Electrical, Mechanical	-
Output Signal - Actuator Type Round Shaft Linearity ±0.1% Resistance 7 kOhms Resistance Tolerance ±20%  Voltage - Supply 30V  Mounting Type Custom  Termination Style Wire Leads	Linear Range	0 ~ 177.80mm (0 ~ 7.00")
Actuator Type Round Shaft  Linearity ±0.1%  Resistance 7 kOhms  Resistance Tolerance ±20%  Voltage - Supply 30V  Mounting Type Custom  Termination Style Wire Leads	Output	Resistive
Linearity ±0.1%  Resistance 7 kOhms  Resistance Tolerance ±20%  Voltage - Supply 30V  Mounting Type Custom  Termination Style Wire Leads	Output Signal	-
Resistance $7 \text{ kOhms}$ Resistance Tolerance $\pm 20\%$ Voltage - Supply $30\text{V}$ Mounting TypeCustomTermination StyleWire Leads	Actuator Type	Round Shaft
Resistance Tolerance $\pm 20\%$ Voltage - Supply $30V$ Mounting TypeCustomTermination StyleWire Leads	Linearity	±0.1%
Voltage - Supply 30V  Mounting Type Custom  Termination Style Wire Leads	Resistance	7 kOhms
Mounting Type Custom Termination Style Wire Leads	Resistance Tolerance	±20%
Termination Style Wire Leads	Voltage - Supply	30V
·	Mounting Type	Custom
Operating Temperature $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$	Termination Style	Wire Leads
	Operating Temperature	-40°C ~ 80°C
Report errors?		Report errors?

### F58000137 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.

# F58000137 Payment Methods

































If you have any question about F58000137, please do not hesitate to contact us!

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