

## F58000234 Information

Heisener.com

Part Number F58000234

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Position Sensors - Angle, Linear Position Measuring

**Description** POS TRANS-XDCR LT 4 IN 4K/0.1%

**Package** 

For the pricing/inventory/lead time, please contact

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

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.









## F58000234 Specifications

Manufacturer Part Number       F58000234         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 ~ 101.60mm (0 ~ 4.00")         Output       Resistive         Output Signal       -         Actuator Type       Round Shaft         Linearity       ±0.1%         Resistance       4 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 ~ 101.60mm (0 ~ 4.00") Output Resistive Output Signal - Actuator Type Round Shaft Linearity ±0.1% Resistance 4 kOhms Resistance Tolerance ±20% Voltage - Supply Mounting Type Custom Termination Style Operating Temperature  Sensors, Transducers Position Measuring  Linear Position Measuring  - Resistive Linear Position Measuring  Actual Position Measuring  Position Sensors - Angle, Linear Position Measuring  - Resistive  1.T  Linear Position Measuring  - Resistive  - 10 ~ 101.60mm (0 ~ 4.00")  Resistive  - 10 ~ 101.60mm (0 ~ 4.00")  - 10 ~ 101.60mm (0 ~ 4.00"	Manufacturer Part Number	F58000234
Package - Series LT For Measuring Linear Position  Resistive Rotation Angle - Electrical, Mechanical Linear Range 0 ~ 101.60mm (0 ~ 4.00")  Output Resistive  Output Signal - Actuator Type Round Shaft Linearity ±0.1% Resistance 4 kOhms Resistance Position Measuring Actuator  Position Measuring Linear Position  Resistive  0 ~ 101.60mm (0 ~ 4.00")  Resistive  Output Signal - Cutudor Type Cutom  Resistance 4 kOhms  Resistance  Cutom  Voltage - Supply Actuator  Voltage - Supply  Mounting Type Custom  Termination Style Operating Temperature -40°C ~ 80°C	Manufacturer	Honeywell Sensing and Productivity Solutions
Package         -           Series         LT           For Measuring         Linear Position           Technology         Resistive           Rotation Angle - Electrical, Mechanical         -           Linear Range         0 ~ 101.60mm (0 ~ 4.00")           Output         Resistive           Output Signal         -           Actuator Type         Round Shaft           Linearity         ±0.1%           Resistance         4 kOhms           Resistance Tolerance         ±20%           Voltage - Supply         30V           Mounting Type         Custom           Termination Style         Wire Leads           Operating Temperature         -40°C ~ 80°C	Category	Sensors, Transducers
SeriesLTFor MeasuringLinear PositionTechnologyResistiveRotation Angle - Electrical, Mechanical-Linear Range0 ~ 101.60mm (0 ~ 4.00")OutputResistiveOutput Signal-Actuator TypeRound ShaftLinearity±0.1%Resistance4 kOhmsResistance Tolerance±20%Voltage - Supply30VMounting TypeCustomTermination StyleWire LeadsOperating Temperature-40°C ~ 80°C		Position Sensors - Angle, Linear Position Measuring
For Measuring Technology Resistive  Rotation Angle - Electrical, Mechanical Linear Range 0 ~ 101.60mm (0 ~ 4.00")  Output Resistive  Output Signal - Actuator Type Round Shaft Linearity ±0.1%  Resistance 4 kOhms  Resistance Tolerance ±20%  Voltage - Supply 30V  Mounting Type Custom  Termination Style Operating Temperature Linear Position  Resistive  Un - 4.00")  Custom  Wire Leads Operating Temperature	Package	-
TechnologyResistiveRotation Angle - Electrical, Mechanical-Linear Range0 ~ 101.60mm (0 ~ 4.00")OutputResistiveOutput Signal-Actuator TypeRound ShaftLinearity±0.1%Resistance4 kOhmsResistance Tolerance±20%Voltage - Supply30VMounting TypeCustomTermination StyleWire LeadsOperating Temperature-40°C ~ 80°C	Series	LT
Rotation Angle - Electrical, Mechanical  Linear Range  0 ~ 101.60mm (0 ~ 4.00")  Output  Resistive  Output Signal  - Actuator Type  Round Shaft  ±0.1%  Resistance  4 kOhms  Resistance Tolerance  ±20%  Voltage - Supply  30V  Mounting Type  Custom  Termination Style  Operating Temperature  -40°C ~ 80°C	For Measuring	Linear Position
Linear Range0 ~ 101.60mm (0 ~ 4.00")OutputResistiveOutput Signal-Actuator TypeRound ShaftLinearity±0.1%Resistance4 kOhmsResistance Tolerance±20%Voltage - Supply30VMounting TypeCustomTermination StyleWire LeadsOperating Temperature-40°C ~ 80°C	Technology	Resistive
OutputResistiveOutput Signal-Actuator TypeRound ShaftLinearity $\pm 0.1\%$ Resistance $4 \text{ kOhms}$ Resistance Tolerance $\pm 20\%$ Voltage - Supply $30\text{V}$ Mounting TypeCustomTermination StyleWire LeadsOperating Temperature $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$	Rotation Angle - Electrical, Mechanical	-
Output Signal - Actuator Type Round Shaft  Linearity $\pm 0.1\%$ Resistance $4 \text{ kOhms}$ Resistance Tolerance $\pm 20\%$ Voltage - Supply $30\text{V}$ Mounting Type Custom  Termination Style Wire Leads  Operating Temperature $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$	Linear Range	0 ~ 101.60mm (0 ~ 4.00")
Actuator TypeRound ShaftLinearity $\pm 0.1\%$ Resistance $4 \text{ kOhms}$ Resistance Tolerance $\pm 20\%$ Voltage - Supply $30\text{V}$ Mounting TypeCustomTermination StyleWire LeadsOperating Temperature $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$	Output	Resistive
Linearity $\pm 0.1\%$ Resistance $4 \text{ kOhms}$ Resistance Tolerance $\pm 20\%$ Voltage - Supply $30\text{V}$ Mounting Type Custom  Termination Style Wire Leads  Operating Temperature $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$	Output Signal	-
Resistance $4 \text{ kOhms}$ Resistance Tolerance $\pm 20\%$ Voltage - Supply $30\text{V}$ Mounting TypeCustomTermination StyleWire LeadsOperating Temperature $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$	Actuator Type	Round Shaft
Resistance Tolerance $\pm 20\%$ Voltage - Supply $30V$ Mounting TypeCustomTermination StyleWire LeadsOperating Temperature $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$	Linearity	±0.1%
Voltage - Supply $30V$ Mounting TypeCustomTermination StyleWire LeadsOperating Temperature $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$	Resistance	4 kOhms
Mounting Type Custom  Termination Style Wire Leads  Operating Temperature $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$	Resistance Tolerance	±20%
Termination Style Wire Leads Operating Temperature $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$	Voltage - Supply	30V
Operating Temperature $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$	Mounting Type	Custom
	Termination Style	Wire Leads
Report errors?	Operating Temperature	-40°C ~ 80°C
Report errors.		Report errors?

#### F58000234 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.

# F58000234 Payment Methods





















### F58000234 Shipping Methods













If you have any question about F58000234, please do not hesitate to contact us!

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