

F58000232 Information

Heisener.com

Part Number F58000232

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Position Sensors - Angle, Linear Position Measuring

Description POS TRANS-XDCR LT 2 IN 2K/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

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F58000232 Specifications

Manufacturer Part NumberF58000232ManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPackage-SeriesLTFor MeasuringLinear PositionTechnologyResistiveRotation Angle - Electrical, Mechanical-Linear Range0 ~ 50.80mm (0 ~ 2.00")OutputResistiveOutput Signal-Actuator TypeRound ShaftLinearity±0.1%Resistance2 kOhmsResistance Tolerance±20%Voltage - Supply30VMounting TypeCustomTermination StyleWire LeadsOperating 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 ~ 50.80mm (0 ~ 2.00") Output Resistive Output Signal - Actuator Type Round Shaft Linearity # 0.1% Resistance 2 kOhms Resistance Position Measuring Linear Position Measuring Actuator Tyoe Resistive Output Signal - Cutout Signal - Cutout Shaft Linearity # 0.1% Resistance 2 kOhms Resistance Cutoms Voltage - Supply Mounting Type Cutom Termination Style Operating Temperature -40°C ~ 80°C	Manufacturer Part Number	F58000232
Package Series LT For Measuring Linear Position Technology Rotation Angle - Electrical, Mechanical Linear Range Output Resistive Output Signal Actuator Type Resistance Linearity Resistance Resistance Resistance Position Sensors - Angle, Linear Position Linear Position Linear Position Resistive 0 ~ 50.80mm (0 ~ 2.00") Resistive Output Signal - Actuator Type Round Shaft Linearity ±0.1% Resistance 2 kOhms Resistance 7 berance 2 kOhms Resistance Tolerance ±20% Voltage - Supply 30V 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 ~ 50.80mm (0 ~ 2.00") Output Resistive Output Signal - Actuator Type Round Shaft Linearity ±0.1% Resistance 2 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 ~ 50.80mm (0 ~ 2.00")OutputResistiveOutput Signal-Actuator TypeRound ShaftLinearity±0.1%Resistance2 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 ~ 50.80mm (0 ~ 2.00") Output Resistive Output Signal - Actuator Type Round Shaft Linearity ±0.1% Resistance 2 kOhms Resistance 7 voltage - Supply 30V Mounting Type Custom Termination Style Operating Temperature Linear Position Linear Position Resistive 0 ~ 50.80mm (0 ~ 2.00") Resistive 0 ~ 50.80mm (0 ~ 2.00") 0 ~ 50.80mm (0 ~ 2.00") Resistive 0 ~ 50.80mm (0 ~ 2.00") 0 ~ 50.80mm (0 ~ 2.00") 0 ~ 50.80mm (0 ~ 2.00") 0 ~ Custom 0 ~ Custom 0 ~ Custom 0 ~ Custom 0 ~ 60°C	Package	-
TechnologyResistiveRotation Angle - Electrical, Mechanical-Linear Range0 ~ 50.80mm (0 ~ 2.00")OutputResistiveOutput Signal-Actuator TypeRound ShaftLinearity±0.1%Resistance2 kOhmsResistance Tolerance±20%Voltage - Supply30VMounting TypeCustomTermination StyleWire LeadsOperating Temperature-40°C ~ 80°C	Series	LT
Rotation Angle - Electrical, Mechanical Linear Range 0 ~ 50.80mm (0 ~ 2.00") Output Resistive Output Signal - Actuator Type Round Shaft Linearity ±0.1% Resistance 2 kOhms Resistance Tolerance ±20% Voltage - Supply 30V Mounting Type Custom Termination Style Operating Temperature -40°C ~ 80°C	For Measuring	Linear Position
Linear Range $0 \sim 50.80 \text{mm} (0 \sim 2.00")$ OutputResistiveOutput Signal-Actuator TypeRound ShaftLinearity $\pm 0.1\%$ Resistance 2 kOhms Resistance Tolerance $\pm 20\%$ Voltage - Supply 30V Mounting TypeCustomTermination StyleWire LeadsOperating Temperature $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$	Technology	Resistive
Output Signal - Actuator Type Round Shaft Linearity ±0.1% Resistance 2 kOhms Resistance Tolerance ±20% Voltage - Supply 30V Mounting Type Custom Termination Style Wire Leads Operating Temperature Resistive Round Shaft £0.1% Custom Custom Wire Leads Operating Temperature Resistance Tolerance ±20% Voltage - Supply 30V Custom	Rotation Angle - Electrical, Mechanical	-
Output Signal Actuator Type Round Shaft £0.1% Resistance 2 kOhms Resistance Tolerance ±20% Voltage - Supply Mounting Type Custom Termination Style Operating Temperature -40°C ~ 80°C	Linear Range	0 ~ 50.80mm (0 ~ 2.00")
Actuator TypeRound ShaftLinearity $\pm 0.1\%$ Resistance 2 kOhmsResistance Tolerance $\pm 20\%$ Voltage - Supply $30V$ Mounting TypeCustomTermination StyleWire LeadsOperating Temperature $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$	Output	Resistive
Linearity $\pm 0.1\%$ Resistance 2 kOhms Resistance Tolerance $\pm 20\%$ Voltage - Supply 30V Mounting Type Custom Termination Style Wire Leads Operating Temperature $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$	Output Signal	-
Resistance 2 kOhms Resistance Tolerance $\pm 20\%$ Voltage - Supply 30V 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 - Supply30VMounting TypeCustomTermination StyleWire LeadsOperating Temperature-40°C ~ 80°C	Resistance	2 kOhms
Mounting Type Custom Termination Style Wire Leads Operating Temperature -40°C ~ 80°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?

F58000232 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.

F58000232 Payment Methods



















F58000232 Shipping Methods













If you have any question about F58000232, please do not hesitate to contact us!

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