

### F58000206 Information

Heisener.com

Part Number F58000206

Manufacturer Honeywell Sensing and Productivity Solutions

**Category** Sensors, Transducers

Position Sensors - Angle, Linear Position Measuring

**Description** POS TRANS-XDCR LT 6 IN 6K/1.0%

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# F58000206 Specifications

Manufacturer Part Number       F58000206         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 ~ 152.40mm (0 ~ 6.00")         Output       Resistive         Output Signal       -         Actuator Type       Round Shaft         Linearity       ±1%         Resistance       6 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  LT  For Measuring  Linear Position  Technology  Resistive  Rotation Angle - Electrical, Mechanical  Linear Range  0 ~ 152.40mm (0 ~ 6.00")  Output  Resistive  Output Signal  -  Actuator Type  Round Shaft  Linearity  Elinearity  Resistance  6 kOhms  Resistance  7 kOthers  Resistance  6 kOhms  Resistance  7 custom  Nounting Type  Custom  Termination Style  Operating Temperature  Sensors, Transducers  Position Sensors - Angle, Linear Position Measuring  Position Sensors - Angle, Linear Position Measuring  Position Sensors - Angle, Linear Position Measuring  Actual Position Measuring  Resistive  1 timear Position  Resistive  1 timear Posi	Manufacturer Part Number	F58000206
Package - Series LT For Measuring Linear Position Technology Resistive Rotation Angle - Electrical, Mechanical - Linear Range 0 ~ 152.40mm (0 ~ 6.00") Output Resistive Output Signal - Actuator Type Round Shaft Linearity ±1% Resistance 6 kOhms Resistance 10erance ±20% Voltage - Supply 30V Mounting Type Custom Termination Style Wire Leads Operating Temperature 4 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 ~ 152.40mm (0 ~ 6.00")           Output         Resistive           Output Signal         -           Actuator Type         Round Shaft           Linearity         ±1%           Resistance         6 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 ~ 152.40mm (0 ~ 6.00")OutputResistiveOutput Signal-Actuator TypeRound ShaftLinearity±1%Resistance6 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 ~ 152.40mm (0 ~ 6.00")  Output Resistive  Output Signal - Actuator Type Round Shaft Linearity ±1%  Resistance 6 kOhms  Resistance 7 ok Voltage - Supply 30V  Mounting Type Custom  Termination Style Operating Temperature Linear Position  Linear Position Resistive  0 ~ 152.40mm (0 ~ 6.00")  Resistive  0 ~ 152.40mm (0 ~ 6.00")  Resistive  0 ~ 152.40mm (0 ~ 6.00")  0 ~ 15	Package	-
TechnologyResistiveRotation Angle - Electrical, Mechanical-Linear Range0 ~ 152.40mm (0 ~ 6.00")OutputResistiveOutput Signal-Actuator TypeRound ShaftLinearity±1%Resistance6 kOhmsResistance Tolerance±20%Voltage - Supply30VMounting TypeCustomTermination StyleWire LeadsOperating Temperature-40°C ~ 80°C	Series	LT
Rotation Angle - Electrical, Mechanical  Linear Range  0 ~ 152.40mm (0 ~ 6.00")  Output  Resistive  Output Signal  - Actuator Type  Round Shaft  Linearity  ±1%  Resistance  6 kOhms  Resistance Tolerance  ±20%  Voltage - Supply  30V  Mounting Type  Custom  Termination Style  Operating Temperature  -40°C ~ 80°C	For Measuring	Linear Position
Linear Range $0 \sim 152.40 \text{mm} (0 \sim 6.00")$ OutputResistiveOutput Signal-Actuator TypeRound ShaftLinearity $\pm 1\%$ Resistance $6 \text{ kOhms}$ Resistance Tolerance $\pm 20\%$ Voltage - Supply $30\text{V}$ Mounting TypeCustomTermination StyleWire LeadsOperating Temperature $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$	Technology	Resistive
Output Signal  Actuator Type Round Shaft  Linearity  Esistance Resistance Resistance  Coltrance  Co	Rotation Angle - Electrical, Mechanical	-
Output Signal - Actuator Type Round Shaft Linearity $\pm 1\%$ Resistance $6 \text{ kOhms}$ 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 ~ 152.40mm (0 ~ 6.00")
Actuator TypeRound ShaftLinearity $\pm 1\%$ Resistance $6 \text{ kOhms}$ 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 $\pm 1\%$ Resistance $6 \text{ kOhms}$ 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 $6 \text{ kOhms}$ 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	$\pm 1\%$
Voltage - Supply $30V$ Mounting TypeCustomTermination StyleWire LeadsOperating Temperature $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$	Resistance	6 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
Dopost owners?	Operating Temperature	-40°C ~ 80°C
Report errors?		Report errors?

#### F58000206 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.

### F58000206 Payment Methods



















# F58000206 Shipping Methods













If you have any question about F58000206, please do not hesitate to contact us!

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