



RTP350HVNAA Information

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For Reference Only

Part Number RTP350HVNAA

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Position Sensors - Angle, Linear Position Measuring

Description SENSOR HALL EFFECT ROTARY

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

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RTP350HVNAA Specifications

| Manufacturer Part Number RTP350HVNAA Manufacturer Honeywell Sensing and Productivity Solutions Category Sensors, Transducers Package - Series RTP For Measuring Rotary Position Technology Hall Effect Rotation Angle - Electrical, Mechanical 350° (±175°) Linear Range - Output Analog Voltage Output Signal Clockwise Increase Actuator Type External Magnet Not Included Linearity ±1% Resistance - Resistance Tolerance - Voltage - Supply 10 V ~ 30 V Mounting Type Chassis Mount Termination Style Connector Operating Temperature -40°C ~ 125°C | | |
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| Category Sensors, Transducers Position Sensors - Angle, Linear Position Measuring Package - Series RTP For Measuring Rotary Position Technology Hall Effect Rotation Angle - Electrical, Mechanical 350° (±175°) Linear Range - Output Analog Voltage Output Signal Clockwise Increase Actuator Type External Magnet Not Included Linearity ±1% Resistance - Resistance Tolerance - Voltage - Supply 10 V ~ 30 V Mounting Type Chassis Mount Termination Style Connector Operating Temperature -40°C ~ 125°C | Manufacturer Part Number | RTP350HVNAA |
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| Package-SeriesRTPFor MeasuringRotary PositionTechnologyHall EffectRotation Angle - Electrical, Mechanical350° (±175°)Linear Range-OutputAnalog VoltageOutput SignalClockwise IncreaseActuator TypeExternal Magnet Not IncludedLinearity±1%Resistance-Resistance Tolerance-Voltage - Supply10 V ~ 30 VMounting TypeChassis MountTermination StyleConnectorOperating Temperature-40°C ~ 125°C | Category | Sensors, Transducers |
| SeriesRTPFor MeasuringRotary PositionTechnologyHall EffectRotation Angle - Electrical, Mechanical $350^{\circ} (\pm 175^{\circ})$ Linear Range-OutputAnalog VoltageOutput SignalClockwise IncreaseActuator TypeExternal Magnet Not IncludedLinearity $\pm 1\%$ Resistance-Resistance Tolerance-Voltage - Supply $10 \text{V} \sim 30 \text{V}$ Mounting TypeChassis MountTermination StyleConnectorOperating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | | Position Sensors - Angle, Linear Position Measuring |
| For Measuring Rotary Position Technology Hall Effect Rotation Angle - Electrical, Mechanical 350° ($\pm 175^{\circ}$) Linear Range - Coutput Analog Voltage Output Signal Clockwise Increase Actuator Type External Magnet Not Included Linearity $\pm 1\%$ Resistance - Resistance Tolerance - Voltage - Supply $10 \text{ V} \sim 30 \text{ V}$ Mounting Type Chassis Mount Termination Style Connector Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | Package | - |
| TechnologyHall EffectRotation Angle - Electrical, Mechanical350° (±175°)Linear Range-OutputAnalog VoltageOutput SignalClockwise IncreaseActuator TypeExternal Magnet Not IncludedLinearity±1%Resistance-Resistance Tolerance-Voltage - Supply10 V ~ 30 VMounting TypeChassis MountTermination StyleConnectorOperating Temperature-40°C ~ 125°C | Series | RTP |
| Rotation Angle - Electrical, Mechanical 350° (±175°) Linear Range - Output Analog Voltage Output Signal Clockwise Increase Actuator Type External Magnet Not Included Linearity ±1% Resistance - Resistance Tolerance - Voltage - Supply 10 V ~ 30 V Mounting Type Chassis Mount Termination Style Connector Operating Temperature -40°C ~ 125°C | For Measuring | Rotary Position |
| Linear Range-OutputAnalog VoltageOutput SignalClockwise IncreaseActuator TypeExternal Magnet Not IncludedLinearity±1%Resistance-Resistance Tolerance-Voltage - Supply10 V ~ 30 VMounting TypeChassis MountTermination StyleConnectorOperating Temperature-40°C ~ 125°C | Technology | Hall Effect |
| OutputAnalog VoltageOutput SignalClockwise IncreaseActuator TypeExternal Magnet Not IncludedLinearity $\pm 1\%$ Resistance-Resistance Tolerance-Voltage - Supply $10 \text{ V} \sim 30 \text{ V}$ Mounting TypeChassis MountTermination StyleConnectorOperating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | Rotation Angle - Electrical, Mechanical | 350° (±175°) |
| Output SignalClockwise IncreaseActuator TypeExternal Magnet Not IncludedLinearity±1%Resistance-Resistance Tolerance-Voltage - Supply10 V ~ 30 VMounting TypeChassis MountTermination StyleConnectorOperating Temperature-40°C ~ 125°C | Linear Range | - |
| Actuator TypeExternal Magnet Not IncludedLinearity $\pm 1\%$ Resistance-Resistance Tolerance-Voltage - Supply $10 \text{ V} \sim 30 \text{ V}$ Mounting TypeChassis MountTermination StyleConnectorOperating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | Output | Analog Voltage |
| Linearity $\pm 1\%$ Resistance-Resistance Tolerance-Voltage - Supply $10 \text{ V} \sim 30 \text{ V}$ Mounting TypeChassis MountTermination StyleConnectorOperating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | Output Signal | Clockwise Increase |
| Resistance-Resistance Tolerance-Voltage - Supply $10 \text{ V} \sim 30 \text{ V}$ Mounting TypeChassis MountTermination StyleConnectorOperating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | Actuator Type | External Magnet Not Included |
| Resistance Tolerance-Voltage - Supply $10 \text{ V} \sim 30 \text{ V}$ Mounting TypeChassis MountTermination StyleConnectorOperating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | Linearity | ±1% |
| Voltage - Supply $10 \text{ V} \sim 30 \text{ V}$ Mounting TypeChassis MountTermination StyleConnectorOperating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | Resistance | - |
| Mounting Type Chassis Mount Termination Style Connector Operating Temperature -40°C ~ 125°C | Resistance Tolerance | - |
| Termination Style Connector Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | Voltage - Supply | 10 V ~ 30 V |
| Operating Temperature -40°C ~ 125°C | Mounting Type | Chassis Mount |
| | Termination Style | Connector |
| Report errors? | Operating Temperature | -40°C ~ 125°C |
| | | Report errors? |

RTP350HVNAA 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.

RTP350HVNAA Payment Methods



















RTP350HVNAA Shipping Methods













If you have any question about RTP350HVNAA, please do not hesitate to contact us!

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