



640ES103A06NAAY Information



For Reference Only

Part Number 640ES103A06NAAY

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Position Sensors - Angle, Linear Position Measuring

Description ROTARY POS TRANSDUCER 90DEG 10K

Package -

For the pricing/inventory/lead time, please contact

us

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640ES103A06NAAY Specifications

Manufacturer Part Number 640ES103A06NAAY Manufacturer Honeywell Sensing and Productivity Solutions Category Sensors, Transducers Package - Series 640 For Measuring Rotary Position Technology Resistive Rotation Angle - Electrical, Mechanical 0° ~ 80°, 0° ~ 90° Linear Range - Output Analog Voltage Output Signal Clockwise Increase Actuator Type Hole for Shaft Linearity ±5% Resistance 10 kOhms Resistance Tolerance ±15% Voltage - Supply - Mounting Type Chassis Mount Termination Style Wire Leads Operating Temperature -40°C ~ 120°C		
Category Sensors, Transducers Position Sensors - Angle, Linear Position Measuring Package - Series 640 For Measuring Rotary Position Technology Resistive Rotation Angle - Electrical, Mechanical 0° ~ 80°, 0° ~ 90° Linear Range - Output Analog Voltage Output Signal Clockwise Increase Actuator Type Hole for Shaft Linearity ±5% Resistance 10 kOhms Resistance Tolerance ±15% Voltage - Supply - Mounting Type Chassis Mount Termination Style Wire Leads Operating Temperature -40°C ~ 120°C	Manufacturer Part Number	640ES103A06NAAY
Package - Series 640 For Measuring Rotary Position Technology Resistive Rotation Angle - Electrical, Mechanical 0° ~ 80°, 0° ~ 90° Linear Range - Output Analog Voltage Output Signal Clockwise Increase Actuator Type Hole for Shaft Linearity ±5% Resistance 10 kOhms Resistance Tolerance ±15% Voltage - Supply Mounting Type Chassis Mount Termination Style Wire Leads Operating Temperature Position Sensors - Angle, Linear Position Measuring 640 Automore Position Measuring Clockwise Increase Hotel for Shaft ±5% Resistance Tolerance ±15% Chassis Mount Wire Leads Operating Temperature	Manufacturer	Honeywell Sensing and Productivity Solutions
Package - 640 For Measuring Rotary Position Technology Resistive Rotation Angle - Electrical, Mechanical 0° ~ 80°, 0° ~ 90° Linear Range - Clockwise Increase Output Signal Clockwise Increase Actuator Type Hole for Shaft Linearity ±5% Resistance 10 kOhms Resistance Tolerance ±15% Voltage - Supply - Chassis Mount Termination Style Wire Leads Operating Temperature 4000000000000000000000000000000000000	Category	Sensors, Transducers
Series640For MeasuringRotary PositionTechnologyResistiveRotation Angle - Electrical, Mechanical0° ~ 80°, 0° ~ 90°Linear Range-OutputAnalog VoltageOutput SignalClockwise IncreaseActuator TypeHole for ShaftLinearity±5%Resistance10 kOhmsResistance Tolerance±15%Voltage - Supply-Mounting TypeChassis MountTermination StyleWire LeadsOperating Temperature-40°C ~ 120°C		Position Sensors - Angle, Linear Position Measuring
For Measuring Rotary Position Resistive Rotation Angle - Electrical, Mechanical O° ~ 80°, 0° ~ 90° Linear Range Output Analog Voltage Output Signal Clockwise Increase Actuator Type Hole for Shaft Linearity ±5% Resistance 10 kOhms Resistance Tolerance ±15% Voltage - Supply - Mounting Type Chassis Mount Termination Style Operating Temperature Actuary Position Resistive 10 kOhms Clockwise Increase 10 kOhms 415% Voltage - Supply - Chassis Mount Wire Leads Operating Temperature	Package	-
TechnologyResistiveRotation Angle - Electrical, Mechanical $0^{\circ} \sim 80^{\circ}$, $0^{\circ} \sim 90^{\circ}$ Linear Range-OutputAnalog VoltageOutput SignalClockwise IncreaseActuator TypeHole for ShaftLinearity $\pm 5\%$ Resistance 10 kOhms Resistance Tolerance $\pm 15\%$ Voltage - Supply-Mounting TypeChassis MountTermination StyleWire LeadsOperating Temperature $-40^{\circ}\text{C} \sim 120^{\circ}\text{C}$	Series	640
Rotation Angle - Electrical, Mechanical Linear Range Output Analog Voltage Output Signal Actuator Type Hole for Shaft Linearity Essistance Resistance 10 kOhms Resistance Tolerance ±15% Voltage - Supply Mounting Type Chassis Mount Termination Style Operating Temperature O" ~ 80°, 0° ~ 90° Analog Voltage Clockwise Increase Hole for Shaft ±5% Clockwise Increase Hole for Shaft ±5% Clockwise Increase Clockwise Increase Clockwise Increase Hole for Shaft ±5% Resistance 10 kOhms - 40°C ~ 120°C	For Measuring	Rotary Position
Linear Range Output Analog Voltage Output Signal Actuator Type Hole for Shaft Linearity ±5% Resistance 10 kOhms Resistance Tolerance ±15% Voltage - Supply - Mounting Type Chassis Mount Termination Style Operating Temperature - Analog Voltage Clockwise Increase Hole for Shaft ±5% Chassis Mount - Chassis Mount Wire Leads -40°C ~ 120°C	Technology	Resistive
Output Signal Clockwise Increase Actuator Type Hole for Shaft Linearity ±5% Resistance 10 kOhms Resistance Tolerance ±15% Voltage - Supply - Mounting Type Chassis Mount Termination Style Wire Leads Operating Temperature -40°C ~ 120°C	Rotation Angle - Electrical, Mechanical	$0^{\circ} \sim 80^{\circ}, 0^{\circ} \sim 90^{\circ}$
Output Signal Actuator Type Hole for Shaft Linearity ±5% Resistance 10 kOhms Resistance Tolerance ±15% Voltage - Supply - Mounting Type Chassis Mount Termination Style Operating Temperature Clockwise Increase Hole for Shaft ±5% Chassis Mount Wire Leads -40°C ~ 120°C	Linear Range	-
Actuator TypeHole for ShaftLinearity $\pm 5\%$ Resistance 10 kOhms Resistance Tolerance $\pm 15\%$ Voltage - Supply-Mounting TypeChassis MountTermination StyleWire LeadsOperating Temperature $-40^{\circ}\text{C} \sim 120^{\circ}\text{C}$	Output	Analog Voltage
Linearity $\pm 5\%$ Resistance 10 kOhms Resistance Tolerance $\pm 15\%$ Voltage - Supply - Mounting Type Chassis Mount Termination Style Wire Leads Operating Temperature $-40^{\circ}\text{C} \sim 120^{\circ}\text{C}$	Output Signal	Clockwise Increase
Resistance 10 kOhms Resistance Tolerance $\pm 15\%$ Voltage - Supply-Mounting TypeChassis MountTermination StyleWire LeadsOperating Temperature $-40^{\circ}\text{C} \sim 120^{\circ}\text{C}$	Actuator Type	Hole for Shaft
Resistance Tolerance $\pm 15\%$ Voltage - Supply-Mounting TypeChassis MountTermination StyleWire LeadsOperating Temperature $-40^{\circ}\text{C} \sim 120^{\circ}\text{C}$	Linearity	±5%
Voltage - Supply Mounting Type Chassis Mount Termination Style Wire Leads Operating Temperature -40°C ~ 120°C	Resistance	10 kOhms
Mounting Type Chassis Mount Termination Style Wire Leads Operating Temperature -40°C ~ 120°C	Resistance Tolerance	$\pm 15\%$
Termination Style Wire Leads Operating Temperature $-40^{\circ}\text{C} \sim 120^{\circ}\text{C}$	Voltage - Supply	-
Operating Temperature -40°C ~ 120°C	Mounting Type	Chassis Mount
	Termination Style	Wire Leads
Report errors?	Operating Temperature	-40°C ~ 120°C
· ·		Report errors?

640ES103A06NAAY Guarantees



Ouality 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.

640ES103A06NAAY Payment Methods



















640ES103A06NAAY Shipping Methods













If you have any question about 640ES103A06NAAY, please do not hesitate to contact us!

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