



SP-L-1000-203-1%-RH Information

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For Reference Only

Part Number SP-L-1000-203-1%-RH

ManufacturerSpectra SymbolCategorySensors, Transducers

Position Sensors - Angle, Linear Position Measuring

Description SENSOR SOFTPOT 20K OHM 1000MM

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

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.









SP-L-1000-203-1%-RH Specifications

Manufacturer Part NumberSP-L-1000-203-1%-RHManufacturerSpectra SymbolCategorySensors, TransducersPosition Sensors - Angle, Linear Position MeasuringPackage-SeriesSoftPotFor MeasuringLinear PositionTechnologyResistiveRotation Angle - Electrical, Mechanical-Linear Range0 ~ 1000.00mm (0 ~ 40.00")OutputResistiveOutput Signal-Actuator TypeFlexible Membrane - LinearLinearity±1%Resistance20 kOhmsResistance Tolerance±20%Voltage - Supply-		
Category Sensors, Transducers Position Sensors - Angle, Linear Position Measuring Package - Series SoftPot For Measuring Linear Position Technology Resistive Rotation Angle - Electrical, Mechanical Linear Range 0 ~ 1000.00mm (0 ~ 40.00") Output Resistive Output Signal - Actuator Type Flexible Membrane - Linear Linearity ±1% Resistance 20 kOhms Resistance Tolerance ±20% Voltage - Supply -	Manufacturer Part Number	SP-L-1000-203-1%-RH
Package - SoftPot - Series SoftPot - Linear Position Measuring Linear Position Sensors - Angle, Linear Position Sensors - Angle, Linear Position Series SoftPot - Linear Position	Manufacturer	Spectra Symbol
Package - SoftPot SoftPot Linear Position Technology Resistive Rotation Angle - Electrical, Mechanical - Linear Range 0 ~ 1000.00mm (0 ~ 40.00") Output Resistive Output Signal - Actuator Type Flexible Membrane - Linear Linear Linearity ±1% Resistance 20 kOhms Resistance Tolerance ±20% Voltage - Supply -	Category	Sensors, Transducers
SeriesSoftPotFor MeasuringLinear PositionTechnologyResistiveRotation Angle - Electrical, Mechanical-Linear Range0 ~ 1000.00mm (0 ~ 40.00")OutputResistiveOutput Signal-Actuator TypeFlexible Membrane - LinearLinearity±1%Resistance20 kOhmsResistance Tolerance±20%Voltage - Supply-		Position Sensors - Angle, Linear Position Measuring
For Measuring Linear Position Resistive Rotation Angle - Electrical, Mechanical Linear Range 0 ~ 1000.00mm (0 ~ 40.00") Output Resistive Output Signal - Actuator Type Flexible Membrane - Linear Linearity Resistance 20 kOhms Resistance Tolerance ±20% Voltage - Supply -	Package	-
TechnologyResistiveRotation Angle - Electrical, Mechanical-Linear Range0 ~ 1000.00mm (0 ~ 40.00")OutputResistiveOutput Signal-Actuator TypeFlexible Membrane - LinearLinearity±1%Resistance20 kOhmsResistance Tolerance±20%Voltage - Supply-	Series	SoftPot
Rotation Angle - Electrical, Mechanical - Linear Range $0 \sim 1000.00 \text{mm} \ (0 \sim 40.00")$ Output Resistive Output Signal - Actuator Type Flexible Membrane - Linear Linearity $\pm 1\%$ Resistance 20 kOhms Resistance Tolerance $\pm 20\%$ Voltage - Supply -	For Measuring	Linear Position
Linear Range $0 \sim 1000.00 \text{mm}$ ($0 \sim 40.00$ ")OutputResistiveOutput Signal-Actuator TypeFlexible Membrane - LinearLinearity $\pm 1\%$ Resistance 20 kOhms Resistance Tolerance $\pm 20\%$ Voltage - Supply-	Technology	Resistive
Output Signal - Actuator Type Flexible Membrane - Linear Linearity ±1% Resistance 20 kOhms Resistance Tolerance ±20% Voltage - Supply -	Rotation Angle - Electrical, Mechanical	-
Output Signal - Actuator Type Flexible Membrane - Linear Linearity ±1% Resistance 20 kOhms Resistance Tolerance ±20% Voltage - Supply -	Linear Range	0 ~ 1000.00mm (0 ~ 40.00")
Actuator Type Linearity Esistance Resistance Colorance Voltage - Supply Flexible Membrane - Linear ±1% 20 kOhms ±20% -	Output	Resistive
Linearity ±1% Resistance 20 kOhms Resistance Tolerance ±20% Voltage - Supply -	Output Signal	-
Resistance 20 kOhms Resistance Tolerance ±20% Voltage - Supply -	Actuator Type	Flexible Membrane - Linear
Resistance Tolerance ±20% Voltage - Supply -	Linearity	±1%
Voltage - Supply -	Resistance	20 kOhms
	Resistance Tolerance	±20%
Mounting Type	Voltage - Supply	-
Woulding Type Custom	Mounting Type	Custom
Termination Style Connector	Termination Style	Connector
Operating Temperature $-40^{\circ}\text{C} \sim 50^{\circ}\text{C}$	Operating Temperature	-40°C ~ 50°C
Report errors?		Report errors?

SP-L-1000-203-1%-RH 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.

SP-L-1000-203-1%-RH Payment Methods



















SP-L-1000-203-1%-RH Shipping Methods













If you have any question about SP-L-1000-203-1%-RH, please do not hesitate to contact us!

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