

**SG1-120-3 Information**


For Reference Only

**Part Number** [SG1-120-3](#)  
**Manufacturer** TE Connectivity Measurement Specialties  
**Category** Sensors, Transducers  
[Position Sensors - Angle, Linear Position Measuring](#)  
**Description** STRING POT 120 INCH RANGE  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**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.


**SG1-120-3 Specifications**

Manufacturer Part Number	<a href="#">SG1-120-3</a>
Manufacturer	TE Connectivity Measurement Specialties
Category	Sensors, Transducers <a href="#">Position Sensors - Angle, Linear Position Measuring</a>
Package	-
Series	-
For Measuring	Linear Position
Technology	Resistive
Rotation Angle - Electrical, Mechanical	-
Linear Range	0 ~ 3048mm (0 ~ 120")
Output	Analog Voltage
Output Signal	-
Actuator Type	String Potentiometer
Linearity	-
Resistance	10 kOhms
Resistance Tolerance	±10%
Voltage - Supply	30V
Mounting Type	Custom
Termination Style	Connector
Operating Temperature	-40°C ~ 70°C

[Report errors?](#)

## SG1-120-3 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.

## SG1-120-3 Payment Methods



## SG1-120-3 Shipping Methods



If you have any question about SG1-120-3, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)