

## P51-2000-A-I-I12-20MA-000-000 Information

| Heisener.com       | P51-2000-A-I-I12-20MA-000-000<br>SSI Technologies Inc<br>Sensors, Transducers<br>Pressure Sensors, Transducers<br>SENSOR 2000PSI 7/16-20UNF 4-20MA<br>Cylinder<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|-----------------|
| For Reference Only | us<br>Website: https://www.heisener.com<br>E-mail: 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.



# P51-2000-A-I-I12-20MA-000-000 Specifications

| Manufacturer Part Number     P51-2000-A-1-112-20MA-000-000       Manufacturer     SSI Technologies Inc       Category     Sensors, Transducers       Package     Cylinder       Package     Cylinder       Series     MediaSensor; Transducers       Pressure Type     Absolute       Operating Pressure     2000 PSI (13789.51 kPa)       Output Type     Analog Current       Output Type     4mA ~ 20 mA       Accuracy     ±0.5%       Voltage - Supply     8V ~ 30 V       Port Size     Maplified Output, Temperature Compensated       Features     Amplified Output, Temperature Compensated       Termination Style     -       Maximum Pressure     -       Operating Temperature     -       Operating Temperature     -       Operating Temperature     -       Port Size     Cable 1'       Port Size     Cable 1'       Port Size     Cable 1'       Port Size     -       Port Size     Cable 1'       Port Size     -       Operating Temperature     - |                          |   |
|---|--------------------------|---|
| CategorySensors, TransducersPackageCylinderPackageCylinderSeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog CurrentOutput Type4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort SiyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Operating Temperature-Operating Temperature-Supplier Device Package-   | Manufacturer Part Number | P51-2000-A-I-I12-20MA-000-000             |
| Pressure Sensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedColle 1'-Operating Temperature-Operating Temperature-Supplier Device Package-Supplier Device Package-   | Manufacturer             | SSI Technologies Inc                      |
| PackageCylinderSeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog CurrentOutput Type4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort SyleThreadedFeaturesAmplified Output, Temperature CompensatedMaximum Pressure-Operating Temperature-Port Syle-Supplier Device Package-Supplier Device Package-Supplier Device Package-Supplier Device Package-  | Category                 | Sensors, Transducers                      |
| SeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog CurrentOutput Quest4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Operating Temperature-40°C ~ 105°CPorksge / CaseCylinderSupplier Device Package-  |                          | Pressure Sensors, Transducers             |
| Pressure TypeAbsoluteOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog CurrentOutput Output Output4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Operating Temperature-40°C ~ 105°CPackage / CasecylinderSupplier Device Package-  | Package                  | Cylinder                                  |
| Operating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-   | Series                   | MediaSensor?                              |
| Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-  | Pressure Type            | Absolute                                  |
| Output4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleCable 1'Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-   | Operating Pressure       | 2000 PSI (13789.51 kPa)                   |
| Accuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleCable 1'Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-   | Output Type              | Analog Current                            |
| Voltage - Supply8 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleCable 1'Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-  | Output                   | 4 mA ~ 20 mA                              |
| Port SizeMale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleCable 1'Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-  | Accuracy                 | $\pm 0.5\%$                               |
| Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleCable 1'Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-   | Voltage - Supply         | 8 V ~ 30 V                                |
| FeaturesAmplified Output, Temperature CompensatedTermination StyleCable 1'Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-   | Port Size                | Male - 7/16" (11.11mm) UNF                |
| Termination StyleCable 1'Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-  | Port Style               | Threaded                                  |
| Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-   | Features                 | Amplified Output, Temperature Compensated |
| Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-Supplier Device Package-  | Termination Style        | Cable 1'                                  |
| Package / Case Cylinder   Supplier Device Package -   | Maximum Pressure         | -   |
| Supplier Device Package -   | Operating Temperature    | -40°C ~ 105°C                             |
|   | Package / Case           | Cylinder                                  |
| Report errors?  | Supplier Device Package  | -   |
|   |                          | Report errors?                            |

### P51-2000-A-I-I12-20MA-000-000 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 BUARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about P51-2000-A-I-I12-20MA-000-000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com