

**AMS22U5A1BLARL133 Information**


For Reference Only

**Part Number** [AMS22U5A1BLARL133](#)  
**Manufacturer** Bourns Inc.  
**Category** Sensors, Transducers  
[Position Sensors - Angle, Linear Position Measuring](#)  
**Description** ROTARY NON-CONTACT ANALOG SENSOR  
**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.


**AMS22U5A1BLARL133 Specifications**

|   |   |
|---|---|
| Manufacturer Part Number                | <a href="#">AMS22U5A1BLARL133</a>   |
| Manufacturer                            | Bourns Inc.   |
| Category                                | Sensors, Transducers<br><a href="#">Position Sensors - Angle, Linear Position Measuring</a> |
| Package                                 | -   |
| Series                                  | AMS22U  |
| For Measuring                           | Rotary Position   |
| Technology                              | Hall Effect   |
| Rotation Angle - Electrical, Mechanical | 10° ~ 330°, Continuous  |
| Linear Range                            | -   |
| Output                                  | Analog Voltage  |
| Output Signal                           | Counterclockwise Increase   |
| Actuator Type                           | Round Shaft   |
| Linearity                               | ±0.5%   |
| Resistance                              | -   |
| Resistance Tolerance                    | -   |
| Voltage - Supply                        | 5V  |
| Mounting Type                           | Panel Mount   |
| Termination Style                       | Solder Lug  |
| Operating Temperature                   | -40°C ~ 125°C   |

[Report errors?](#)

## AMS22U5A1BLARL133 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.

## AMS22U5A1BLARL133 Payment Methods



## AMS22U5A1BLARL133 Shipping Methods



If you have any question about AMS22U5A1BLARL133, please do not hesitate to contact us!

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

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