

## AMS22S5A1BLAFL313

### AMS22S5A1BLAFL313 Information



For Reference Only

Part Number AMS22S5A1BLAFL313

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



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.









# **AMS22S5A1BLAFL313 Specifications**

Manufacturer Part Number  Manufacturer  Bourns Inc.  Category  Sensors, Transducers  Position Sensors - Angle, Linear Position Measuring  Package  Series  AMS22S  For Measuring  Rotary Position  Technology  Rotation Angle - Electrical, Mechanical  Linear Range  Output  Analog Voltage
Category  Sensors, Transducers  Position Sensors - Angle, Linear Position Measuring  Package  Series  AMS22S  For Measuring  Rotary Position  Technology  Hall Effect  Rotation Angle - Electrical, Mechanical  Linear Range  -
Position Sensors - Angle, Linear Position Measuring  Package - Series AMS22S For Measuring Rotary Position  Technology Hall Effect Rotation Angle - Electrical, Mechanical Linear Range -
Package - Series AMS22S  For Measuring Rotary Position  Technology Hall Effect  Rotation Angle - Electrical, Mechanical 10° ~ 130°, Continuous  Linear Range -
SeriesAMS22SFor MeasuringRotary PositionTechnologyHall EffectRotation Angle - Electrical, Mechanical $10^{\circ} \sim 130^{\circ}$ , ContinuousLinear Range-
For Measuring Rotary Position  Technology Hall Effect  Rotation Angle - Electrical, Mechanical $10^{\circ} \sim 130^{\circ}$ , Continuous  Linear Range -
Technology Hall Effect  Rotation Angle - Electrical, Mechanical $10^{\circ} \sim 130^{\circ}$ , Continuous  Linear Range -
Rotation Angle - Electrical, Mechanical $10^{\circ} \sim 130^{\circ}$ , Continuous Linear Range -
Linear Range -
Output Analog Voltage
Output Signal Clockwise Increase
Actuator Type Flatted Shaft
Linearity $\pm 0.5\%$
Resistance -
Resistance Tolerance -
Voltage - Supply 5V
Mounting Type Panel Mount
Termination Style Solder Lug
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Report error

### **AMS22S5A1BLAFL313 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.

## **AMS22S5A1BLAFL313 Payment Methods**



















### AMS22S5A1BLAFL313 Shipping Methods













If you have any question about AMS22S5A1BLAFL313, please do not hesitate to contact us!

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