


BOURNS®

Bourns, Inc.

**AMS22U5A1BHARL130**

|                      |  |
|----------------------|--|
| Part Number:         | AMS22U5A1BHARL130  |
| Manufacturer/Brand:  | Bourns, Inc.   |
| Product description: | SENSOR ROTARY 300DEG SOLDER LUG  |
| Datasheets:          | <a href="#">AMS22U5A1BHARL130.pdf</a>  |
| RoHS Status:         |  Lead free / RoHS Compliant |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













**Specifications of AMS22U5A1BHARL130**

|   |   |
|---|---|
| PART NUMBER                             | AMS22U5A1BHARL130   |
| MANUFACTURER                            | Bourns, Inc.  |
| DESCRIPTION                             | SENSOR ROTARY 300DEG SOLDER LUG                           |
| LEAD FREE STATUS / ROHS STATUS          | Lead free / RoHS Compliant                                |
| DATA SHEET                              | <a href="#">AMS22U5A1BHARL130.pdf</a>                     |
| VOLTAGE - SUPPLY                        | 5V  |
| TERMINATION STYLE                       | Solder Lug  |
| TECHNOLOGY                              | Hall Effect   |
| SUPPLIER DEVICE PACKAGE                 | -   |
| SERIES                                  | AMS22U  |
| ROTATION ANGLE - ELECTRICAL, MECHANICAL | 10° ~ 300°, Continuous                                    |
| RESISTANCE TOLERANCE                    | -   |
| PACKAGING                               | Bulk  |
| PACKAGE / CASE                          | Module, Round Shaft                                       |
| OUTPUT SIGNAL                           | Counterclockwise Increase                                 |
| OUTPUT                                  | Analog Voltage  |
| OPERATING TEMPERATURE                   | -40°C ~ 125°C   |
| MOUNTING TYPE                           | Panel Mount   |
| MOISTURE SENSITIVITY LEVEL (MSL)        | 1 (Unlimited)   |
| LINEARITY                               | ±0.5%   |
| LINEAR RANGE                            | -   |
| LEAD FREE STATUS / ROHS STATUS          | Lead free / RoHS Compliant                                |
| FOR MEASURING                           | Rotary Position   |
| DETAILED DESCRIPTION                    | Hall Effect Sensor Rotary Position Round Shaft Solder Lug |
| ACTUATOR TYPE                           | Round Shaft   |

**Related Tags**

|   |  |  |
|---|--|--|
| <a href="#">Bourns, Inc. AMS22U5A1BHARL130</a>  | <a href="#">AMS22U5A1BHARL130 Distributor</a>        | <a href="#">AMS22U5A1BHARL130 Supplier</a>             |
| <a href="#">AMS22U5A1BHARL130 Price</a>         | <a href="#">AMS22U5A1BHARL130 Pictures</a>           | <a href="#">AMS22U5A1BHARL130 Image</a>                |
| <a href="#">AMS22U5A1BHARL130 PDF Datasheet</a> | <a href="#">AMS22U5A1BHARL130 Download Datasheet</a> | <a href="#">AMS22U5A1BHARL130 Datasheet</a>            |
| <a href="#">AMS22U5A1BHARL130 Stock</a>         | <a href="#">Buy AMS22U5A1BHARL130</a>                | <a href="#">Buy Bourns, Inc. AMS22U5A1BHARL130</a>     |
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| <a href="#">Bourns, Inc. AMS22U5A1BHARL130</a>  | <a href="#">Bourns Inc. AMS22U5A1BHARL130</a>        | <a href="#">J.W. Miller / Bourns AMS22U5A1BHARL130</a> |

**Related Products**

|  |   |
|--|---|
|  <p><b>AMS22U5A1BHARL125</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 250DEG SOLDER LUG<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>AMS22U5A1BHARL124</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 240DEG SOLDER LUG<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>AMS22U5A1BHARL129</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 290DEG SOLDER LUG<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>AMS22U5A1BHARL126</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 260DEG SOLDER LUG<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>AMS22U5A1BHARL131</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 310DEG SOLDER LUG<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>AMS22U5A1BHARL135</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 350DEG SOLDER LUG<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>AMS22U5A1BHARL133</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 330DEG SOLDER LUG<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>AMS22U5A1BHARL127</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 270DEG SOLDER LUG<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>AMS22U5A1BHARL136</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 360DEG SOLDER LUG<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>AMS22U5A1BHARL134</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 340DEG SOLDER LUG<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>AMS22U5A1BHARL132</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 320DEG SOLDER LUG<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>AMS22U5A1BHARL128</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 280DEG SOLDER LUG<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |