



Honeywell Sensing and Productivity Solutions



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|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | RPNS180HD1B11A                                                                                                       |
| Manufacturer/Brand: | Honeywell Sensing and Productivity Solutions                                                                         |
| Product description | SENSOR ROTARY 180DEG CONNECTOR                                                                                       |
| Datasheets:         |  <a href="#">RPNS180HD1B11A.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 6700 pcs stock                                                                                                       |
| 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 RPNS180HD1B11A

|                                         |                                                                                                                        |
|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                             | RPNS180HD1B11A                                                                                                         |
| MANUFACTURER                            | Honeywell Sensing and Productivity Solutions                                                                           |
| DESCRIPTION                             | SENSOR ROTARY 180DEG CONNECTOR                                                                                         |
| LEAD FREE STATUS / ROHS STATUS          | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE                      | 6700 pcs                                                                                                               |
| DATA SHEET                              |  <a href="#">RPNS180HD1B11A.pdf</a> |
| VOLTAGE - SUPPLY                        | 8 V ~ 30 V                                                                                                             |
| TERMINATION STYLE                       | Connector                                                                                                              |
| TECHNOLOGY                              | Hall Effect                                                                                                            |
| SUPPLIER DEVICE PACKAGE                 | -                                                                                                                      |
| SERIES                                  | RPN                                                                                                                    |
| ROTATION ANGLE - ELECTRICAL, MECHANICAL | 180° (±90°)                                                                                                            |
| RESISTANCE TOLERANCE                    | -                                                                                                                      |
| PACKAGING                               | Bulk                                                                                                                   |
| PACKAGE / CASE                          | Module                                                                                                                 |
| OUTPUT SIGNAL                           | Clockwise Increase                                                                                                     |
| OUTPUT                                  | Analog Voltage                                                                                                         |
| OPERATING TEMPERATURE                   | -40°C ~ 125°C                                                                                                          |
| MOUNTING TYPE                           | Chassis Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)        | 1 (Unlimited)                                                                                                          |
| LINEARITY                               | ±2°                                                                                                                    |
| LINEAR RANGE                            | -                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS          | Lead free / RoHS Compliant                                                                                             |
| FOR MEASURING                           | Rotary Position                                                                                                        |
| DETAILED DESCRIPTION                    | Hall Effect Sensor Rotary Position Flatted Shaft Connector                                                             |
| ACTUATOR TYPE                           | Flatted Shaft                                                                                                          |

Related Tags

|                                                                 |                                                       |                                                                 |
|-----------------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------------|
| Honeywell Sensing and Productivity Solutions RPNS180HD1B11A     | RPNS180HD1B11A Distributor                            | RPNS180HD1B11A Supplier                                         |
| RPNS180HD1B11A Price                                            | RPNS180HD1B11A Pictures                               | RPNS180HD1B11A Image                                            |
| RPNS180HD1B11A PDF Datasheet                                    | RPNS180HD1B11A Download Datasheet                     | RPNS180HD1B11A Datasheet                                        |
| RPNS180HD1B11A Stock                                            | Buy RPNS180HD1B11A                                    | Buy Honeywell Sensing and Productivity Solutions RPNS180HD1B11A |
| Honeywell Sensing and Productivity Solutions RPNS180HD1B11A     | Honeywell Sensing and Productivity Solutions Supplier | Honeywell Sensing and Productivity Solutions Distributor        |
| Honeywell Sensing and Productivity Solutions RPNS180HD1B11A     | HONEYWELL RPNS180HD1B11A                              | Honeywell Sensing and Control EMEA RPNS180HD1B11A               |
| Honeywell Sensing and Productivity Solutions T&M RPNS180HD1B11A |                                                       |                                                                 |

Related Products

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| <div><div><b>RPNS090CA1A11X</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR ROTARY 90DEG CONNECTOR<br/>In stock: 2971 pcs</div><div>RFQ</div></div>  | <div><div><b>RPNS180DA2A11X</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR ROTARY 180DEG CONNECTOR<br/>In stock: 3325 pcs</div><div>RFQ</div></div> |
| <div><div><b>RPNS120AA1A21X</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR ROTARY 120DEG CONNECTOR<br/>In stock: 4550 pcs</div><div>RFQ</div></div> | <div><div><b>RPNS090EA1A11X</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR ROTARY 90DEG CONNECTOR<br/>In stock: 3468 pcs</div><div>RFQ</div></div>  |
| <div><div><b>RPNS180GC1A11X</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: ROTARY POSITION SENSORS<br/>In stock: 2773 pcs</div><div>RFQ</div></div>        | <div><div><b>RPNS090DD2A21X</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR ROTARY 90DEG CONNECTOR<br/>In stock: 4731 pcs</div><div>RFQ</div></div>  |
| <div><div><b>RPNS090AA1B11A</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR ROTARY 90DEG CONNECTOR<br/>In stock: 4453 pcs</div><div>RFQ</div></div>  | <div><div><b>RPNS270DA1A21X</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR ROTARY 270DEG CONNECTOR<br/>In stock: 6101 pcs</div><div>RFQ</div></div> |
| <div><div><b>RPNS360GC1A11X</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR ROTARY 360DEG CONNECTOR<br/>In stock: 6408 pcs</div><div>RFQ</div></div> | <div><div><b>RPNS090AC1A21X</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR ROTARY 90DEG CONNECTOR<br/>In stock: 6824 pcs</div><div>RFQ</div></div>  |
| <div><div><b>RPNS090GA1A21X</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR ROTARY 90DEG CONNECTOR<br/>In stock: 6707 pcs</div><div>RFQ</div></div>  | <div><div><b>RPNS090AA2A11X</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR ROTARY 90DEG CONNECTOR<br/>In stock: 5108 pcs</div><div>RFQ</div></div>  |