

A black, rectangular module, likely a sensor or actuator, with three gold-colored connectors on the left side. The module has a textured surface and features a small circular hole and a yellow dot on its top surface. The Honeywell logo is visible on the top surface. The module is shown at an angle, highlighting its three-dimensional form.

Image may be representation. See specifications for product details.

**BM-1R-A2**

|                     |                                                                                                                                                                                                                                      |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | BM-1R-A2                                                                                                                                                                                                                             |
| Manufacturer/Brand: | Honeywell Sensing and Productivity Solutions                                                                                                                                                                                         |
| Product description | SWITCH SNAP ACTION SPDT 22A 125V                                                                                                                                                                                                     |
| Datasheets:         |  <a href="#">1.BM-1R-A2.pdf</a><br> <a href="#">2.BM-1R-A2.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                                         |
| Stock Condition     | 4190 pcs stock                                                                                                                                                                                                                       |
| Ship From           | Hong Kong                                                                                                                                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                |

## REQUEST FOR QUOTATION

## Specifications of BM-1R-A2

|                                  |                                                                                                                                                                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BM-1R-A2                                                                                                                                                                                                                                 |
| MANUFACTURER                     | Honeywell Sensing and Productivity Solutions                                                                                                                                                                                             |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 22A 125V                                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 4190 pcs                                                                                                                                                                                                                                 |
| DATA SHEET                       | <a href="#"> 1.BM-1R-A2.pdf</a><br><a href="#"> 2.BM-1R-A2.pdf</a> |
| VOLTAGE RATING - AC              | 125V                                                                                                                                                                                                                                     |
| TERMINATION STYLE                | Screw Terminal                                                                                                                                                                                                                           |
| SWITCH FUNCTION                  | On-Mom                                                                                                                                                                                                                                   |
| SERIES                           | BM                                                                                                                                                                                                                                       |
| RELEASE FORCE                    | 113gf                                                                                                                                                                                                                                    |
| PRETRAVEL                        | 0.015" (0.4mm)                                                                                                                                                                                                                           |
| PACKAGING                        | Bulk                                                                                                                                                                                                                                     |
| OVERTRAVEL                       | 0.005" (0.13mm)                                                                                                                                                                                                                          |
| OTHER NAMES                      | 480-4539<br>BM-1R-A2-ND<br>BM1RA2                                                                                                                                                                                                        |
| OPERATING TEMPERATURE            | -55°C ~ 85°C                                                                                                                                                                                                                             |
| OPERATING POSITION               | 0.625" (15.9mm)                                                                                                                                                                                                                          |
| OPERATING FORCE                  | 198gf                                                                                                                                                                                                                                    |
| MOUNTING TYPE                    | Chassis Mount                                                                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                            |
| MECHANICAL LIFE                  | 20,000,000 Cycles                                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                               |
| INGRESS PROTECTION               | -                                                                                                                                                                                                                                        |
| FEATURES                         | -                                                                                                                                                                                                                                        |
| ELECTRICAL LIFE                  | -                                                                                                                                                                                                                                        |
| DIFFERENTIAL TRAVEL              | 0.001" (0.025mm)                                                                                                                                                                                                                         |
| CURRENT RATING                   | 22A (AC)                                                                                                                                                                                                                                 |
| CIRCUIT                          | SPDT                                                                                                                                                                                                                                     |
| ACTUATOR TYPE                    | Round (Pin Plunger)                                                                                                                                                                                                                      |

## Related Tags

|                                                           |                                                       |                                                           |
|-----------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------|
| Honeywell Sensing and Productivity Solutions BM-1R-A2     | BM-1R-A2 Distributor                                  | BM-1R-A2 Supplier                                         |
| BM-1R-A2 Price                                            | BM-1R-A2 Pictures                                     | BM-1R-A2 Image                                            |
| BM-1R-A2 PDF Datasheet                                    | BM-1R-A2 Download Datasheet                           | BM-1R-A2 Datasheet                                        |
| BM-1R-A2 Stock                                            | Buy BM-1R-A2                                          | Buy Honeywell Sensing and Productivity Solutions BM-1R-A2 |
| Honeywell Sensing and Productivity Solutions BM-1R-A2     | Honeywell Sensing and Productivity Solutions Supplier | Honeywell Sensing and Productivity Solutions Distributor  |
| Honeywell Sensing and Productivity Solutions BM-1R-A2     | HONEYWELL BM-1R-A2                                    | Honeywell Sensing and Control EMEA BM-1R-A2               |
| Honeywell Sensing and Productivity Solutions T&M BM-1R-A2 |                                                       |                                                           |

## Related Products

|                                                                                    |                                                                                                                                                                        |                                                                                     |                                                                                                                                                                         |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>BM-1R2420</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 22A 125V<br>In stock: 8067 pcs<br><b>RFQ</b>   |  | <b>BM-1RD33-A2</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 22A 125V<br>In stock: 3636 pcs<br><b>RFQ</b>  |
| <b>Honeywell</b>                                                                   | <b>BM-1RD373</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 22A 125V<br>In stock: 3780 pcs<br><b>RFQ</b>   | <b>Honeywell</b>                                                                    | <b>BM-1R369-A41</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 22A 125V<br>In stock: 7702 pcs<br><b>RFQ</b> |
| <b>Honeywell</b>                                                                   | <b>BM-1R231-A4</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 22A 125V<br>In stock: 8014 pcs<br><b>RFQ</b> | <b>Honeywell</b>                                                                    | <b>BM-1R05314</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 22A 125V<br>In stock: 3066 pcs<br><b>RFQ</b>   |
| <b>Honeywell</b>                                                                   | <b>BM-1R</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 22A 125V<br>In stock: 6862 pcs<br><b>RFQ</b>       |  | <b>BM-1RQ1-A2</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 22A 125V<br>In stock: 3047 pcs<br><b>RFQ</b>   |
| <b>Honeywell</b>                                                                   | <b>BM-1R2450</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 22A 125V<br>In stock: 8449 pcs<br><b>RFQ</b>   |  | <b>BM-1R373</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 22A 125V<br>In stock: 8274 pcs<br><b>RFQ</b>     |
|  | <b>BM-1R-A4</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 22A 125V<br>In stock: 6386 pcs<br><b>RFQ</b>    | <b>Honeywell</b>                                                                    | <b>BM-1R-P5</b><br>Manufacturers: Honeywell Sensing and Productivity Solutions<br>Description: SWITCH SNAP ACTION SPDT 22A 125V<br>In stock: 6854 pcs<br><b>RFQ</b>     |

