

A blue Honeywell micro switch with a black actuator and a metal lever, labeled 'Honeywell MICRO SWITCH'. The switch is shown in a three-quarter view, highlighting its compact design and the lever mechanism. The lever is made of metal and has a circular end with a small pin. The switch body is blue with a silver-colored top plate that has the Honeywell logo and 'MICRO SWITCH' printed on it. The actuator is black and has a brass-colored pin at the top. The switch has a threaded port on the side.

Image may be representation. See specifications for product details.

## 1LS1-L

11.S1-1

Manufacturer/Brand:

Honeywell Sensing and Productivity Solutions

### Product description

SWITCH SNAP ACTION SPDT 10A 120V

Datsheets:

1.1LS1-L.pdf

 2.1LS1-L.pdf

3 11 S1-1 pdf

RoHS Status

✓ Lead free / RoHS Compliant

### Stock Condition

593 ncs stock

Ship From

Hong Kong

Shipment Way

DHL /Fedex/TNT/UPS/FMS

## REQUEST FOR QUOTATION

| Specifications of 1LS1-L         |                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------|
| PART NUMBER                      | 1LS1-L                                                                                       |
| MANUFACTURER                     | Honeywell Sensing and Productivity Solutions                                                 |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 10A 120V                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                   |
| QUANTITY AVAILABLE               | 593 pcs                                                                                      |
| DATA SHEET                       | <a href="#">1.1LS1-L.pdf</a><br><a href="#">2.1LS1-L.pdf</a><br><a href="#">3.1LS1-L.pdf</a> |
| VOLTAGE RATING - DC              | 125V                                                                                         |
| VOLTAGE RATING - AC              | 120V                                                                                         |
| TERMINATION STYLE                | Screw Terminal                                                                               |
| SWITCH FUNCTION                  | On-Mom                                                                                       |
| SERIES                           | LS                                                                                           |
| RELEASE FORCE                    | 8.640gfm                                                                                     |
| PRETRAVEL                        | 20°                                                                                          |
| PACKAGING                        | Bulk                                                                                         |
| OVERTRAVEL                       | 30°                                                                                          |
| OTHER NAMES                      | 1LS1-L-ND<br>1LS1L<br>480-4065                                                               |
| OPERATING TEMPERATURE            | -29°C ~ 71°C                                                                                 |
| OPERATING POSITION               | 20°                                                                                          |
| OPERATING FORCE                  | 51gfm                                                                                        |
| MOUNTING TYPE                    | Chassis Mount                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                |
| MECHANICAL LIFE                  | -                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                   |
| INGRESS PROTECTION               | IP67 - Dust Tight, Waterproof                                                                |
| FEATURES                         | Steel Roller, Front Mounted                                                                  |
| ELECTRICAL LIFE                  | -                                                                                            |
| DIFFERENTIAL TRAVEL              | 12°                                                                                          |
| CURRENT RATING                   | 10A (AC), 800mA (DC)                                                                         |
| CIRCUIT                          | SPDT (DB/DM)                                                                                 |
| ACTUATOR TYPE                    | Side Rotary, Roller                                                                          |

## Related Tags

|                                                         |                                                       |                                                          |
|---------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------|
| Honeywell Sensing and Productivity Solutions 1LS1-L     | 1LS1-L Distributor                                    | 1LS1-L Supplier                                          |
| 1LS1-L Price                                            | 1LS1-L Pictures                                       | 1LS1-L Image                                             |
| 1LS1-L PDF Datasheet                                    | 1LS1-L Download Datasheet                             | 1LS1-L Datasheet                                         |
| 1LS1-L Stock                                            | Buy 1LS1-L                                            | Buy Honeywell Sensing and Productivity Solutions 1LS1-L  |
| Honeywell Sensing and Productivity Solutions 1LS1-L     | Honeywell Sensing and Productivity Solutions Supplier | Honeywell Sensing and Productivity Solutions Distributor |
| Honeywell Sensing and Productivity Solutions 1LS1-L     | HONEYWELL 1LS1-L                                      | Honeywell Sensing and Control EMEA 1LS1-L                |
| Honeywell Sensing and Productivity Solutions T&M 1LS1-L |                                                       |                                                          |

## Related Products

|                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><div>1LS1-R</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: SWITCH SNAP ACTION SPDT 10A 120V</div><div>In stock: 7022 pcs</div><div>RFQ</div></div></div>    | <div><div></div><div><div>1LS101</div><div>Manufacturers: Hamlin / Littelfuse</div><div>Description: FUSE BLOK BLT DWN 600V 100A CHAS</div><div>In stock: 2779 pcs</div><div>RFQ</div></div></div>                               |
| <div><div></div><div><div>1LS103</div><div>Manufacturers: Hamlin / Littelfuse</div><div>Description: FUSE BLOCK 600V 400A CHASSIS MNT</div><div>In stock: 6559 pcs</div><div>RFQ</div></div></div>                             | <div><div><div></div><div><div>1LS1-JSEC</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: SWITCH LIMIT INDUSTRIAL</div><div>In stock: 5961 pcs</div><div>RFQ</div></div></div></div> |
| <div><div></div><div><div>1LS1-L-SIG</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: SWITCH SNAP ACTION SPDT 10A 120V</div><div>In stock: 455 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>1LS1</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: SWITCH SNAP ACTION SPDT 10A 120V</div><div>In stock: 506 pcs</div><div>RFQ</div></div></div>         |
| <div><div></div><div><div>1LS10</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: SWITCH SNAP ACTION SPDT 10A 120V</div><div>In stock: 426 pcs</div><div>RFQ</div></div></div>      | <div><div><div></div><div><div>1LS1-J-PD</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: SWITCH LIMIT INDUSTRIAL</div><div>In stock: 5545 pcs</div><div>RFQ</div></div></div></div> |
| <div><div><div></div><div><div>1LS1-4PGN158</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: LIMIT SWITCH</div><div>In stock: 3753 pcs</div><div>RFQ</div></div></div></div>       | <div><div></div><div><div>1LS10-L</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: SWITCH SNAP ACTION SPDT 10A 120V</div><div>In stock: 457 pcs</div><div>RFQ</div></div></div>      |
| <div><div><div></div><div><div>1LS1-4PGN1591</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: LIMIT SWITCH</div><div>In stock: 4410 pcs</div><div>RFQ</div></div></div></div>      | <div><div></div><div><div>1LS098-15.0</div><div>Manufacturers: APEM Inc.</div><div>Description: CAP TACTILE ROUND BLK/RED LENS</div><div>In stock: 113259 pcs</div><div>RFQ</div></div></div>                                    |

