



Omron Automation & Safety



Image may be representation. See specifications for product details.

WLCA2-255

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | WLCA2-255                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                       |
| Product description | SWITCH SNAP ACTION SPDT 10A 125V                                                                                |
| Datasheets:         |  <a href="#">WLCA2-255.pdf</a> |
| RoHS Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 6646 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of WLCA2-255

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | WLCA2-255                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                         |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 10A 125V                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 6646 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">WLCA2-255.pdf</a> |
| VOLTAGE RATING - DC              | 30V                                                                                                               |
| VOLTAGE RATING - AC              | 125V                                                                                                              |
| TERMINATION STYLE                | Screw Terminal                                                                                                    |
| SWITCH FUNCTION                  | On-Mom                                                                                                            |
| SERIES                           | WL                                                                                                                |
| RELEASE FORCE                    | 50gf                                                                                                              |
| PRETRAVEL                        | 25°                                                                                                               |
| PACKAGING                        | Bulk                                                                                                              |
| OVERTRAVEL                       | 60°                                                                                                               |
| OTHER NAMES                      | WLCA2255                                                                                                          |
| OPERATING TEMPERATURE            | -10°C ~ 80°C                                                                                                      |
| OPERATING POSITION               | -                                                                                                                 |
| OPERATING FORCE                  | 900gf                                                                                                             |
| MOUNTING TYPE                    | Chassis Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| MECHANICAL LIFE                  | 15,000,000 Cycles                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| INGRESS PROTECTION               | IP67 - Dust Tight, Waterproof                                                                                     |
| FEATURES                         | Sealed - Hermetically                                                                                             |
| ELECTRICAL LIFE                  | 750,000 Cycles                                                                                                    |
| DIFFERENTIAL TRAVEL              | 16°                                                                                                               |
| CURRENT RATING                   | 10A (AC), 6A (DC)                                                                                                 |
| CIRCUIT                          | SPDT (DB/DM)                                                                                                      |
| ACTUATOR TYPE                    | Side Rotary, Roller                                                                                               |

Related Tags

|                                     |                                       |                                         |
|-------------------------------------|---------------------------------------|-----------------------------------------|
| Omron Automation & Safety WLCA2-255 | WLCA2-255 Distributor                 | WLCA2-255 Supplier                      |
| WLCA2-255 Price                     | WLCA2-255 Pictures                    | WLCA2-255 Image                         |
| WLCA2-255 PDF Datasheet             | WLCA2-255 Download Datasheet          | WLCA2-255 Datasheet                     |
| WLCA2-255 Stock                     | Buy WLCA2-255                         | Buy Omron Automation & Safety WLCA2-255 |
| Omron Automation & Safety WLCA2-255 | Omron Automation & Safety Supplier    | Omron Automation & Safety Distributor   |
| Omron Automation & Safety WLCA2-255 | Omron Automation and Safety WLCA2-255 |                                         |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                       |
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| <div><div><b>WLCA2-255LD-N</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: LMSW ROLLR LEVR AIRTIGHT LED<br/>In stock: 701 pcs</div><div>RFQ</div></div>       | <div><div><b>WLCA2-2-TS</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 3470 pcs</div><div>RFQ</div></div>    |
| <div><div><b>WLCA2-2-139-1M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 441 pcs</div><div>RFQ</div></div>  | <div><div><b>WLCA2-2A</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 6517 pcs</div><div>RFQ</div></div>      |
| <div><div><b>WLCA2-2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 6707 pcs</div><div>RFQ</div></div>        | <div><div><b>WLCA2-2LD</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 5899 pcs</div><div>RFQ</div></div>     |
| <div><div><b>WLCA2-214</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: LIMIT SW BEARING ROLLER LEVER<br/>In stock: 6397 pcs</div><div>RFQ</div></div>         | <div><div><b>WLCA2-2A-N</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: LIMIT SW ROLLER LEVER<br/>In stock: 1011 pcs</div><div>RFQ</div></div>               |
| <div><div><b>WLCA2-26N</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 3178 pcs</div><div>RFQ</div></div>      | <div><div><b>WLCA2-255LD</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 5109 pcs</div><div>RFQ</div></div>   |
| <div><div><b>WLCA2-140LDK13</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 3655 pcs</div><div>RFQ</div></div> | <div><div><b>WLCA2-2139 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 5458 pcs</div><div>RFQ</div></div> |