



Omron Automation & Safety



SHL-Q2255-01L4MR VCTF 3M

|                     |                                                                                                                                |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SHL-Q2255-01L4MR VCTF 3M                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                                      |
| Product description | SWITCH SNAP ACT SPDT 100MA 125V                                                                                                |
| Datasheets:         |  <a href="#">SHL-Q2255-01L4MR VCTF 3M.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 SHL-Q2255-01L4MR VCTF 3M

|                                  |                                                                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SHL-Q2255-01L4MR VCTF 3M                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                                        |
| DESCRIPTION                      | SWITCH SNAP ACT SPDT 100MA 125V                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                       |
| DATA SHEET                       |  <a href="#">SHL-Q2255-01L4MR VCTF 3M.pdf</a> |
| VOLTAGE RATING - DC              | 30V                                                                                                                              |
| VOLTAGE RATING - AC              | 125V                                                                                                                             |
| TERMINATION STYLE                | Cable Leads                                                                                                                      |
| SWITCH FUNCTION                  | On-Mom                                                                                                                           |
| SERIES                           | SHL                                                                                                                              |
| RELEASE FORCE                    | 200gf                                                                                                                            |
| PRETRAVEL                        | 0.060" (1.5mm)                                                                                                                   |
| PACKAGING                        | Bulk                                                                                                                             |
| OVERTRAVEL                       | 0.079" (2.0mm)                                                                                                                   |
| OTHER NAMES                      | SHL-Q2255-01L4MRVCTF3M<br>SHLQ225501L4MRVCTF3M                                                                                   |
| OPERATING TEMPERATURE            | -10°C ~ 80°C                                                                                                                     |
| OPERATING POSITION               | 1.695" (43.05mm)                                                                                                                 |
| OPERATING FORCE                  | 1000gf                                                                                                                           |
| MOUNTING TYPE                    | Panel Mount                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                    |
| MECHANICAL LIFE                  | 10,000,000 Cycles                                                                                                                |
| MANUFACTURER STANDARD LEAD TIME  | 2 Weeks                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                       |
| INGRESS PROTECTION               | IP67 - Dust Tight, Waterproof                                                                                                    |
| FEATURES                         | LED Indicator                                                                                                                    |
| ELECTRICAL LIFE                  | 500,000 Cycles                                                                                                                   |
| DIFFERENTIAL TRAVEL              | 0.020" (0.5mm)                                                                                                                   |
| CURRENT RATING                   | 100mA (AC/DC)                                                                                                                    |
| CIRCUIT                          | SPDT                                                                                                                             |
| ACTUATOR TYPE                    | Roller Plunger                                                                                                                   |

Related Tags

|                                                    |                                                      |                                                        |
|----------------------------------------------------|------------------------------------------------------|--------------------------------------------------------|
| Omron Automation & Safety SHL-Q2255-01L4MR VCTF 3M | SHL-Q2255-01L4MR VCTF 3M Distributor                 | SHL-Q2255-01L4MR VCTF 3M Supplier                      |
| SHL-Q2255-01L4MR VCTF 3M Price                     | SHL-Q2255-01L4MR VCTF 3M Pictures                    | SHL-Q2255-01L4MR VCTF 3M Image                         |
| SHL-Q2255-01L4MR VCTF 3M PDF Datasheet             | SHL-Q2255-01L4MR VCTF 3M Download Datasheet          | SHL-Q2255-01L4MR VCTF 3M Datasheet                     |
| SHL-Q2255-01L4MR VCTF 3M Stock                     | Buy SHL-Q2255-01L4MR VCTF 3M                         | Buy Omron Automation & Safety SHL-Q2255-01L4MR VCTF 3M |
| Omron Automation & Safety SHL-Q2255-01L4MR VCTF 3M | Omron Automation & Safety Supplier                   | Omron Automation & Safety Distributor                  |
| Omron Automation & Safety SHL-Q2255-01L4MR VCTF 3M | Omron Automation and Safety SHL-Q2255-01L4MR VCTF 3M |                                                        |

Related Products

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|  <div><b>SHL-Q2255-01L3ML VCTF 3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 5 pcs<br/><div>RFQ</div></div>  |  <div><b>SHL-Q55-L4MR VCTF 3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 3 pcs<br/><div>RFQ</div></div>       |
|  <div><b>SHL-Q2155-MD VCTF 1M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>SHL-Q2155-MR</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
|  <div><b>SHL-Q2255-L4MR</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 5 pcs<br/><div>RFQ</div></div>           |  <div><b>SHL-Q2155-L4MR VCTF 3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>SHL-Q2255-MR</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 5 pcs<br/><div>RFQ</div></div>             |  <div><b>SHL-Q2255</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 38 pcs<br/><div>RFQ</div></div>                 |
|  <div><b>SHL-Q2255-01MR</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 5 pcs<br/><div>RFQ</div></div>            |  <div><b>SHL-Q55-01</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 5 pcs<br/><div>RFQ</div></div>                  |
|  <div><b>SHL-Q55</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 5 pcs<br/><div>RFQ</div></div>                  |  <div><b>SHL-Q2155-MD VCTF 3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: Out stock<br/><div>RFQ</div></div>   |