



SHL-Q2155-01

|                     |                                 |
|---------------------|---------------------------------|
| Part Number:        | SHL-Q2155-01                    |
| Manufacturer/Brand: | Omron Automation & Safety       |
| Product description | SWITCH SNAP ACT SPDT 100MA 125V |
| Datasheets:         | SHL-Q2155-01.pdf                |
| RoHs Status         | Lead free / RoHS Compliant      |
| Stock Condition     | 1287 pcs stock                  |
| Ship From           | Hong Kong                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS           |

REQUEST FOR QUOTATION

Specifications of SHL-Q2155-01

|                                  |                                         |
|----------------------------------|-----------------------------------------|
| PART NUMBER                      | SHL-Q2155-01                            |
| MANUFACTURER                     | Omron Automation & Safety               |
| DESCRIPTION                      | SWITCH SNAP ACT SPDT 100MA 125V         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant              |
| QUANTITY AVAILABLE               | 1287 pcs                                |
| DATA SHEET                       | SHL-Q2155-01.pdf                        |
| VOLTAGE RATING - DC              | 30V                                     |
| VOLTAGE RATING - AC              | 125V                                    |
| TERMINATION STYLE                | Screw Terminal                          |
| SWITCH FUNCTION                  | On-Mom                                  |
| SERIES                           | SHL                                     |
| RELEASE FORCE                    | 200gf                                   |
| PRETRAVEL                        | 0.060" (1.5mm)                          |
| PACKAGING                        | Bulk                                    |
| OVERTRAVEL                       | 0.079" (2.0mm)                          |
| OTHER NAMES                      | SHL-Q2155-01-ND<br>SHLQ215501<br>Z11291 |
| 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                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant              |
| INGRESS PROTECTION               | IP67 - Dust Tight, Waterproof           |
| FEATURES                         | -                                       |
| 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-Q2155-01 | SHL-Q2155-01 Distributor                 | SHL-Q2155-01 Supplier                      |
| SHL-Q2155-01 Price                     | SHL-Q2155-01 Pictures                    | SHL-Q2155-01 Image                         |
| SHL-Q2155-01 PDF Datasheet             | SHL-Q2155-01 Download Datasheet          | SHL-Q2155-01 Datasheet                     |
| SHL-Q2155-01 Stock                     | Buy SHL-Q2155-01                         | Buy Omron Automation & Safety SHL-Q2155-01 |
| Omron Automation & Safety SHL-Q2155-01 | Omron Automation & Safety Supplier       | Omron Automation & Safety Distributor      |
| Omron Automation & Safety SHL-Q2155-01 | Omron Automation and Safety SHL-Q2155-01 |                                            |

Related Products

|                                                                                                                                                                        |                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>SHL-Q2255</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 1407 pcs</p> <p>RFQ</p>           | <p><b>SHL-Q2155-01L3MR VCTF 3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 929 pcs</p> <p>RFQ</p> |
| <p><b>SHL-D55</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 1424 pcs</p> <p>RFQ</p>             | <p><b>SHL-Q2155</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 1387 pcs</p> <p>RFQ</p>              |
| <p><b>SHL-Q2155-MD VCTF 3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 741 pcs</p> <p>RFQ</p> | <p><b>SHL-Q2155-L4MR VCTF 3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 936 pcs</p> <p>RFQ</p>  |
| <p><b>SHL-Q2155-MD VCTF 1M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 889 pcs</p> <p>RFQ</p> | <p><b>SHL-D55-MR VCTF 1M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 956 pcs</p> <p>RFQ</p>      |
| <p><b>SHL-D55-L4MR 3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 1192 pcs</p> <p>RFQ</p>     | <p><b>SHL-Q-2255-01</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 1186 pcs</p> <p>RFQ</p>           |
| <p><b>SHL-Q2155-MR</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 10A 125V<br/>In stock: 1242 pcs</p> <p>RFQ</p>        | <p><b>SHL-D55-01</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 1210 pcs</p> <p>RFQ</p>              |