



Omron Automation & Safety



Z-15E

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | Z-15E                                                                                                        |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | SWITCH SNAP ACTION SPDT 15A 125V                                                                             |
| Datasheets:         |  Z-15E.pdf                  |
| 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 Z-15E

|                                  |                                                                                               |
|----------------------------------|-----------------------------------------------------------------------------------------------|
| PART NUMBER                      | Z-15E                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                     |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 15A 125V                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                    |
| DATA SHEET                       |  Z-15E.pdf |
| VOLTAGE RATING - DC              | 30V                                                                                           |
| VOLTAGE RATING - AC              | 125V                                                                                          |
| TERMINATION STYLE                | Solder Lug                                                                                    |
| SWITCH FUNCTION                  | On-Mom                                                                                        |
| SERIES                           | Z                                                                                             |
| RELEASE FORCE                    | 114gf                                                                                         |
| PRETRAVEL                        | 0.030" (0.8mm)                                                                                |
| PACKAGING                        | Bulk                                                                                          |
| OVERTRAVEL                       | 0.005" (0.13mm)                                                                               |
| OTHER NAMES                      | Z-15E-ND<br>Z10249<br>Z15E                                                                    |
| OPERATING TEMPERATURE            | -25°C ~ 80°C                                                                                  |
| OPERATING POSITION               | 0.625" (15.9mm)                                                                               |
| OPERATING FORCE                  | 625 ~ 800gf                                                                                   |
| MOUNTING TYPE                    | Chassis Mount                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                 |
| MECHANICAL LIFE                  | 300,000 Cycles                                                                                |
| MANUFACTURER STANDARD LEAD TIME  | 4 Weeks                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                    |
| INGRESS PROTECTION               | IP00                                                                                          |
| FEATURES                         | -                                                                                             |
| ELECTRICAL LIFE                  | 100,000 Cycles                                                                                |
| DIFFERENTIAL TRAVEL              | 0.005" (0.13mm)                                                                               |
| CURRENT RATING                   | 15A (AC/DC)                                                                                   |
| CIRCUIT                          | SPDT                                                                                          |
| ACTUATOR TYPE                    | Round (Pin Plunger)                                                                           |

Related Tags

|                                 |                                    |                                       |
|---------------------------------|------------------------------------|---------------------------------------|
| Omron Automation & Safety Z-15E | Z-15E Distributor                  | Z-15E Supplier                        |
| Z-15E Price                     | Z-15E Pictures                     | Z-15E Image                           |
| Z-15E PDF Datasheet             | Z-15E Download Datasheet           | Z-15E Datasheet                       |
| Z-15E Stock                     | Buy Z-15E                          | Buy Omron Automation & Safety Z-15E   |
| Omron Automation & Safety Z-15E | Omron Automation & Safety Supplier | Omron Automation & Safety Distributor |
| Omron Automation & Safety Z-15E | Omron Automation and Safety Z-15E  |                                       |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>Z-15EQ22R-1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: BASIC SWITCH<br/>In stock: 10 pcs<br/><div>RFQ</div></div>                            |  <div><b>Z-123B/450TG/39-30-W04</b><br/>Manufacturers: JKL Components Corporation<br/>Description: LED BLUE CLEAR T-1 T/H<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>Z-15E-B</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 15A 125V<br/>In stock: 5 pcs<br/><div>RFQ</div></div>             |  <div><b>Z-15EQ-B</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 15A 125V<br/>In stock: 5 pcs<br/><div>RFQ</div></div>      |
|  <div><b>Z-15-GNJ155-M19RM-K</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SPDT 15A FLEXIBLE ROD<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>Z-15EQ21-B</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 15A 125V<br/>In stock: 5 pcs<br/><div>RFQ</div></div>    |
|  <div><b>Z-15ED-B</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: BASIC SW SHORT PLUNGER SPDT<br/>In stock: Out stock<br/><div>RFQ</div></div>             |  <div><b>Z-123B/450TG/39-30-W05</b><br/>Manufacturers: JKL Components Corporation<br/>Description: LED BLUE CLEAR T-1 T/H<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>Z-123B/450TG/39-30-W01</b><br/>Manufacturers: JKL Components Corporation<br/>Description: LED BLUE CLEAR T-1 T/H<br/>In stock: Out stock<br/><div>RFQ</div></div>       |  <div><b>Z-123B/450TG/39-30-W03</b><br/>Manufacturers: JKL Components Corporation<br/>Description: LED BLUE CLEAR T-1 T/H<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>Z-15EQ22-B</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 15A 125V<br/>In stock: 5 pcs<br/><div>RFQ</div></div>          |  <div><b>Z-123B/450TG/39-30-W02</b><br/>Manufacturers: JKL Components Corporation<br/>Description: LED BLUE CLEAR T-1 T/H<br/>In stock: Out stock<br/><div>RFQ</div></div> |