



Omron



D3V-011-1C23

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | D3V-011-1C23                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                              |
| Product description | SWITCH SNAP ACT SPDT 100MA 125V                                                                                    |
| Datasheets:         |  <a href="#">D3V-011-1C23.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 D3V-011-1C23

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | D3V-011-1C23                                                                                                         |
| MANUFACTURER                     | Omron                                                                                                                |
| DESCRIPTION                      | SWITCH SNAP ACT SPDT 100MA 125V                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DATA SHEET                       |  <a href="#">D3V-011-1C23.pdf</a> |
| VOLTAGE RATING - DC              | 30V                                                                                                                  |
| VOLTAGE RATING - AC              | 125V                                                                                                                 |
| TERMINATION STYLE                | Quick Connect - 0.187" (4.7mm)                                                                                       |
| SWITCH FUNCTION                  | On-Mom                                                                                                               |
| SERIES                           | D3V                                                                                                                  |
| RELEASE FORCE                    | 5.099gf                                                                                                              |
| PRETRAVEL                        | 0.063" (1.6mm)                                                                                                       |
| PACKAGING                        | Bulk                                                                                                                 |
| OVERTRAVEL                       | 0.031" (0.79mm)                                                                                                      |
| OTHER NAMES                      | D3V0111C23<br>D3V0111C23-ND<br>D3V0111C23BYOMI<br>Z4731                                                              |
| OPERATING TEMPERATURE            | -25°C ~ 85°C                                                                                                         |
| OPERATING POSITION               | 0.600" (15.2mm)                                                                                                      |
| OPERATING FORCE                  | 50gf                                                                                                                 |
| MOUNTING TYPE                    | Chassis Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| MECHANICAL LIFE                  | 10,000,000 Cycles                                                                                                    |
| MANUFACTURER STANDARD LEAD TIME  | 13 Weeks                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| INGRESS PROTECTION               | IP40                                                                                                                 |
| FEATURES                         | -                                                                                                                    |
| ELECTRICAL LIFE                  | 500,000 Cycles                                                                                                       |
| DIFFERENTIAL TRAVEL              | 0.025" (0.6mm)                                                                                                       |
| CURRENT RATING                   | 100mA (AC/DC)                                                                                                        |
| CIRCUIT                          | SPDT                                                                                                                 |
| ACTUATOR TYPE                    | Lever, Straight                                                                                                      |

Related Tags

|                                    |                                           |                                            |
|------------------------------------|-------------------------------------------|--------------------------------------------|
| Omron D3V-011-1C23                 | D3V-011-1C23 Distributor                  | D3V-011-1C23 Supplier                      |
| D3V-011-1C23 Price                 | D3V-011-1C23 Pictures                     | D3V-011-1C23 Image                         |
| D3V-011-1C23 PDF Datasheet         | D3V-011-1C23 Download Datasheet           | D3V-011-1C23 Datasheet                     |
| D3V-011-1C23 Stock                 | Buy D3V-011-1C23                          | Buy Omron D3V-011-1C23                     |
| Omron D3V-011-1C23                 | Omron Supplier                            | Omron Distributor                          |
| Omron D3V-011-1C23                 | Omron Electronics Inc-IA Div D3V-011-1C23 | Omron Electronics Inc-EMC Div D3V-011-1C23 |
| Omron Electronics LLC D3V-011-1C23 |                                           |                                            |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                      |
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| <div></div> <div><b>D3V-01-3C23</b><br/>Manufacturers: Omron<br/>Description: SW SNAP ACT SPST-NO 100MA 125V<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>D3V-01-3C23-T-K</b><br/>Manufacturers: Omron<br/>Description: SW SNAP ACT SPST-NO 100MA 125V<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>D3V-011-1A3-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>D3V-012-1A3</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>D3V-012-1C23-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: 326 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>D3V-01-3C23-K</b><br/>Manufacturers: Omron<br/>Description: SW SNAP ACT SPST-NO 100MA 125V<br/>In stock: 100 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>D3V-011-1C23-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>D3V-012-1C23</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>D3V-01-3C22</b><br/>Manufacturers: Omron<br/>Description: SW SNAP ACT SPST-NO 100MA 125V<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>D3V-012-2C23-K</b><br/>Manufacturers: Omron<br/>Description: SW SNAP ACT SPST-NC 100MA 125V<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>D3V-01-3C23-T</b><br/>Manufacturers: Omron<br/>Description: SW SNAP ACT SPST-NO 100MA 125V<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>D3V-012-1A3-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPDT 100MA 125V<br/>In stock: Out stock<br/><div>RFQ</div></div>  |