



D3V-16G1-1C25-K

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | D3V-16G1-1C25-K                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                                 |
| Product description | SWITCH SNAP ACTION SPDT 16A 250V                                                                                      |
| Datasheets:         |  <a href="#">D3V-16G1-1C25-K.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-16G1-1C25-K

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | D3V-16G1-1C25-K                                                                                                         |
| MANUFACTURER                     | Omron                                                                                                                   |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 16A 250V                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DATA SHEET                       |  <a href="#">D3V-16G1-1C25-K.pdf</a> |
| VOLTAGE RATING - DC              | 30V                                                                                                                     |
| VOLTAGE RATING - AC              | 250V                                                                                                                    |
| TERMINATION STYLE                | Quick Connect - 0.187" (4.7mm)                                                                                          |
| SWITCH FUNCTION                  | On-Mom                                                                                                                  |
| SERIES                           | D3V                                                                                                                     |
| RELEASE FORCE                    | 50gf                                                                                                                    |
| PRETRAVEL                        | 0.063" (1.6mm)                                                                                                          |
| PACKAGING                        | Bulk                                                                                                                    |
| OVERTRAVEL                       | 0.031" (0.79mm)                                                                                                         |
| OTHER NAMES                      | D3V-16G1-1C25-K-ND<br>D3V16G11C25K<br>Z10889                                                                            |
| OPERATING TEMPERATURE            | -25°C ~ 105°C                                                                                                           |
| OPERATING POSITION               | 0.600" (15.2mm)                                                                                                         |
| OPERATING FORCE                  | 200gf                                                                                                                   |
| MOUNTING TYPE                    | Chassis Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | Not Applicable                                                                                                          |
| 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                  | 100,000 Cycles                                                                                                          |
| DIFFERENTIAL TRAVEL              | 0.020" (0.5mm)                                                                                                          |
| CURRENT RATING                   | 16A (AC), 10A (DC)                                                                                                      |
| CIRCUIT                          | SPDT                                                                                                                    |
| ACTUATOR TYPE                    | Lever, Straight                                                                                                         |

Related Tags

|                                       |                                              |                                               |
|---------------------------------------|----------------------------------------------|-----------------------------------------------|
| Omron D3V-16G1-1C25-K                 | D3V-16G1-1C25-K Distributor                  | D3V-16G1-1C25-K Supplier                      |
| D3V-16G1-1C25-K Price                 | D3V-16G1-1C25-K Pictures                     | D3V-16G1-1C25-K Image                         |
| D3V-16G1-1C25-K PDF Datasheet         | D3V-16G1-1C25-K Download Datasheet           | D3V-16G1-1C25-K Datasheet                     |
| D3V-16G1-1C25-K Stock                 | Buy D3V-16G1-1C25-K                          | Buy Omron D3V-16G1-1C25-K                     |
| Omron D3V-16G1-1C25-K                 | Omron Supplier                               | Omron Distributor                             |
| Omron D3V-16G1-1C25-K                 | Omron Electronics Inc-IA Div D3V-16G1-1C25-K | Omron Electronics Inc-EMC Div D3V-16G1-1C25-K |
| Omron Electronics LLC D3V-16G1-1C25-K |                                              |                                               |

Related Products

|                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                   |
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|  <div><b>D3V-16G1M-2A5-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 16A 250V<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>D3V-16G-3C35-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 16A 250V<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>D3V-16G-3C4-K-2</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP 16A SPST-NO .250 QC<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>D3V-16G1M-1A5-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>D3V-16G1M-2C5-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 16A 250V<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>D3V-16G1M-2C25-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 16A 250V<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>D3V-16G1M-1C25-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>D3V-16G-3C25-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 16A 250V<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>D3V-16G-3C4-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 16A 250V<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>D3V-16G-3C5-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 16A 250V<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>D3V-16G1-2C5-K</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 16A 250V<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>D3V-16G-3C5</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NO 16A 250V<br/>In stock: Out stock<br/>RFQ</div>      |