



Omron



V-16-1C4

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | V-16-1C4                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                          |
| Product description | SWITCH SNAP ACTION SPDT 16A 250V                                                                               |
| Datasheets:         |  <a href="#">V-16-1C4.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 V-16-1C4

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | V-16-1C4                                                                                                         |
| MANUFACTURER                     | Omron                                                                                                            |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 16A 250V                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| DATA SHEET                       |  <a href="#">V-16-1C4.pdf</a> |
| VOLTAGE RATING - DC              | 125V                                                                                                             |
| VOLTAGE RATING - AC              | 250V                                                                                                             |
| TERMINATION STYLE                | Quick Connect - 0.250" (6.3mm)                                                                                   |
| SWITCH FUNCTION                  | On-Mom                                                                                                           |
| SERIES                           | V                                                                                                                |
| RELEASE FORCE                    | 20gf                                                                                                             |
| PRETRAVEL                        | 0.047" (1.2mm)                                                                                                   |
| PACKAGING                        | Bulk                                                                                                             |
| OVERTRAVEL                       | 0.040" (1.0mm)                                                                                                   |
| OTHER NAMES                      | V161C4                                                                                                           |
| OPERATING TEMPERATURE            | -25°C ~ 80°C                                                                                                     |
| OPERATING POSITION               | 0.579" (14.7mm)                                                                                                  |
| OPERATING FORCE                  | 100gf                                                                                                            |
| MOUNTING TYPE                    | Chassis Mount                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| MECHANICAL LIFE                  | 50,000,000 Cycles                                                                                                |
| MANUFACTURER STANDARD LEAD TIME  | 18 Weeks                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| INGRESS PROTECTION               | IP40                                                                                                             |
| FEATURES                         | -                                                                                                                |
| ELECTRICAL LIFE                  | 100,000 Cycles                                                                                                   |
| DIFFERENTIAL TRAVEL              | 0.016" (0.4mm)                                                                                                   |
| CURRENT RATING                   | 16A (AC), 600mA (DC)                                                                                             |
| CIRCUIT                          | SPDT                                                                                                             |
| ACTUATOR TYPE                    | Round (Pin Plunger)                                                                                              |

Related Tags

|                                |                                       |                                        |
|--------------------------------|---------------------------------------|----------------------------------------|
| Omron V-16-1C4                 | V-16-1C4 Distributor                  | V-16-1C4 Supplier                      |
| V-16-1C4 Price                 | V-16-1C4 Pictures                     | V-16-1C4 Image                         |
| V-16-1C4 PDF Datasheet         | V-16-1C4 Download Datasheet           | V-16-1C4 Datasheet                     |
| V-16-1C4 Stock                 | Buy V-16-1C4                          | Buy Omron V-16-1C4                     |
| Omron V-16-1C4                 | Omron Supplier                        | Omron Distributor                      |
| Omron V-16-1C4                 | Omron Electronics Inc-IA Div V-16-1C4 | Omron Electronics Inc-EMC Div V-16-1C4 |
| Omron Electronics LLC V-16-1C4 |                                       |                                        |

Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>V-16-1C5</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>V-16-3A6(R)</b><br/>Manufacturers: Omron<br/>Description: MINATURE BASIC SWITCH<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
|  <div><b>V-16-1A6</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 886 pcs<br/><div>RFQ</div></div>       |  <div><b>V-16-2C6(R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 16A 250V<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>V-16-1C6(R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>V-16-1A5</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>V-16-1C25</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>V-16-1C26</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: 98 pcs<br/><div>RFQ</div></div>         |
|  <div><b>V-16-1C4 (R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>V-16-2C25-L(R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACT SPST-NC 16A 250V<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>V-16-1C24(R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>V-16-1C25-L(R)</b><br/>Manufacturers: Omron<br/>Description: SWITCH SNAP ACTION SPDT 16A 250V<br/>In stock: Out stock<br/><div>RFQ</div></div> |