



Omron Automation & Safety

### D4CC-3033


Part Number: D4CC-3033  
 Manufacturer/Brand: Omron Automation & Safety  
 Product description: SWITCH SNAP ACTION SPDT 1A 30V  
 Datasheets: [D4CC-3033.pdf](#)  
 RoHs Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

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#### Specifications of D4CC-3033

|                                  |                                   |
|----------------------------------|-----------------------------------|
| PART NUMBER                      | D4CC-3033                         |
| MANUFACTURER                     | Omron Automation & Safety         |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 1A 30V    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant        |
| DATA SHEET                       | <a href="#">D4CC-3033.pdf</a>     |
| VOLTAGE RATING - DC              | 30V                               |
| TERMINATION STYLE                | Connector                         |
| SWITCH FUNCTION                  | On-Mom                            |
| SERIES                           | D4CC                              |
| RELEASE FORCE                    | 450gf                             |
| PRETRAVEL                        | 0.071" (1.8mm)                    |
| PACKAGING                        | Bulk                              |
| OVERTRAVEL                       | 0.118" (3.0mm)                    |
| OTHER NAMES                      | D4CC-3033-ND<br>D4CC3033<br>Z7174 |
| OPERATING TEMPERATURE            | -10°C ~ 70°C                      |
| OPERATING POSITION               | 1.350" (34.3mm)                   |
| OPERATING FORCE                  | 1800gf                            |
| MOUNTING TYPE                    | Chassis Mount                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                     |
| MECHANICAL LIFE                  | 10,000,000 Cycles                 |
| MANUFACTURER STANDARD LEAD TIME  | 2 Weeks                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant        |
| INGRESS PROTECTION               | IP67 - Dust Tight, Waterproof     |
| FEATURES                         | -                                 |
| ELECTRICAL LIFE                  | 200,000 Cycles                    |
| DIFFERENTIAL TRAVEL              | 0.008" (0.2mm)                    |
| CURRENT RATING                   | 1A (DC)                           |
| CIRCUIT                          | SPDT                              |
| ACTUATOR TYPE                    | Cross Roller Plunger              |

#### Related Tags

|                                     |                                       |   |
|-------------------------------------|---------------------------------------|---|
| Omron Automation & Safety D4CC-3033 | D4CC-3033 Distributor                 | D4CC-3033 Supplier                      |
| D4CC-3033 Price                     | D4CC-3033 Pictures                    | D4CC-3033 Image                         |
| D4CC-3033 PDF Datasheet             | D4CC-3033 Download Datasheet          | D4CC-3033 Datasheet                     |
| D4CC-3033 Stock                     | Buy D4CC-3033                         | Buy Omron Automation & Safety D4CC-3033 |
| Omron Automation & Safety D4CC-3033 | Omron Automation & Safety Supplier    | Omron Automation & Safety Distributor   |
| Omron Automation & Safety D4CC-3033 | Omron Automation and Safety D4CC-3033 |   |

#### Related Products

|   |  |
|---|--|
|  <p><b>D4CC-3024</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: SWITCH SNAP ACTION SPDT 1A 30V<br/>                 In stock: 32 pcs<br/> <a href="#">RFQ</a></p>    |  <p><b>D4CC-3032</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: SWITCH SNAP ACTION SPDT 1A 30V<br/>                 In stock: 3 pcs<br/> <a href="#">RFQ</a></p>     |
|  <p><b>D4CC-4001</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: SWITCH SNAP ACTION SPDT 1A 30V<br/>                 In stock: 3 pcs<br/> <a href="#">RFQ</a></p>     |  <p><b>D4CC-3042</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: SWITCH SNAP ACTION SPDT 1A 30V<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> |
|  <p><b>D4CC-3010</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: SWITCH SNAP ACTION SPDT 1A 30V<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> |  <p><b>D4CC-3031</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: SWITCH SNAP ACTION SPDT 1A 30V<br/>                 In stock: 3 pcs<br/> <a href="#">RFQ</a></p>     |
|  <p><b>D4CC-3041</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: SWITCH SNAP ACTION SPDT 1A 30V<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> |  <p><b>D4CC-3003</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: SWITCH SNAP ACTION SPDT 1A 30V<br/>                 In stock: 3 pcs<br/> <a href="#">RFQ</a></p>     |
|  <p><b>D4CC-3043</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: SWITCH SNAP ACTION SPDT 1A 30V<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> |  <p><b>D4CC-3060</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: SWITCH SNAP ACTION SPDT 1A 30V<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> |
|  <p><b>D4CC-3002</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: SWITCH SNAP ACTION SPDT 1A 30V<br/>                 In stock: 6 pcs<br/> <a href="#">RFQ</a></p>     |  <p><b>D4CC-3050</b><br/>                 Manufacturers: Omron Automation &amp; Safety<br/>                 Description: SWITCH SNAP ACTION SPDT 1A 30V<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> |