



Omron Automation & Safety

D4C-1601

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | D4C-1601                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                      |
| Product description | SWITCH SNAP ACTION SPDT 5A 250V                                                                                |
| Datasheets:         |  <a href="#">D4C-1601.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 873 pcs stock                                                                                                  |
| 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 D4C-1601

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | D4C-1601                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                        |
| DESCRIPTION                      | SWITCH SNAP ACTION SPDT 5A 250V                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 873 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">D4C-1601.pdf</a> |
| VOLTAGE RATING - DC              | 30V                                                                                                              |
| VOLTAGE RATING - AC              | 250V                                                                                                             |
| TERMINATION STYLE                | Cable Leads                                                                                                      |
| SWITCH FUNCTION                  | On-Mom                                                                                                           |
| SERIES                           | D4C                                                                                                              |
| RELEASE FORCE                    | 450gf                                                                                                            |
| PRETRAVEL                        | 0.071" (1.8mm)                                                                                                   |
| PACKAGING                        | Bulk                                                                                                             |
| OVERTRAVEL                       | 0.118" (3.0mm)                                                                                                   |
| OTHER NAMES                      | D4C1601<br>Z1055                                                                                                 |
| OPERATING TEMPERATURE            | -10°C ~ 70°C                                                                                                     |
| OPERATING POSITION               | 0.618" (15.7mm)                                                                                                  |
| OPERATING FORCE                  | 1200gf                                                                                                           |
| MOUNTING TYPE                    | Chassis Mount                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| MECHANICAL LIFE                  | 10,000,000 Cycles                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| INGRESS PROTECTION               | IP67 - Dust Tight, Waterproof                                                                                    |
| FEATURES                         | Cable Length 3m                                                                                                  |
| ELECTRICAL LIFE                  | 200,000 Cycles                                                                                                   |
| DIFFERENTIAL TRAVEL              | 0.008" (0.2mm)                                                                                                   |
| CURRENT RATING                   | 5A (AC), 4A (DC)                                                                                                 |
| CIRCUIT                          | SPDT                                                                                                             |
| ACTUATOR TYPE                    | Round (Pin Plunger)                                                                                              |

Related Tags

|                                    |                                      |                                        |
|------------------------------------|--------------------------------------|----------------------------------------|
| Omron Automation & Safety D4C-1601 | D4C-1601 Distributor                 | D4C-1601 Supplier                      |
| D4C-1601 Price                     | D4C-1601 Pictures                    | D4C-1601 Image                         |
| D4C-1601 PDF Datasheet             | D4C-1601 Download Datasheet          | D4C-1601 Datasheet                     |
| D4C-1601 Stock                     | Buy D4C-1601                         | Buy Omron Automation & Safety D4C-1601 |
| Omron Automation & Safety D4C-1601 | Omron Automation & Safety Supplier   | Omron Automation & Safety Distributor  |
| Omron Automation & Safety D4C-1601 | Omron Automation and Safety D4C-1601 |                                        |

Related Products

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| <div></div> <div><b>D4C-1531</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: LIMIT SW SEAL PIN PLUNGER<br/>In stock: 978 pcs</div> <div>RFQ</div>        | <div></div> <div><b>D4C-1602-C SD</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: LIMIT SWITCH LOW TEMP -40+40C<br/>In stock: 875 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>D4C-1532</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 5A 250V<br/>In stock: 828 pcs</div> <div>RFQ</div>  | <div></div> <div><b>D4C-1604</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: LIMIT SWITCH<br/>In stock: 942 pcs</div> <div>RFQ</div>                       |
| <div></div> <div><b>D4C-1502</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 5A 250V<br/>In stock: 896 pcs</div> <div>RFQ</div>  | <div></div> <div><b>D4C-1501</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 5A 250V<br/>In stock: 785 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>D4C-1602</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 5A 250V<br/>In stock: 1007 pcs</div> <div>RFQ</div> | <div></div> <div><b>D4C-1520</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 5A 250V<br/>In stock: 836 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>D4C-1603</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 5A 250V<br/>In stock: 933 pcs</div> <div>RFQ</div>  | <div></div> <div><b>D4C-1602-C</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: LIMIT SWITCH<br/>In stock: 726 pcs</div> <div>RFQ</div>                     |
| <div></div> <div><b>D4C-1524</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 5A 250V<br/>In stock: 720 pcs</div> <div>RFQ</div>  | <div></div> <div><b>D4C-1610</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPDT 5A 250V<br/>In stock: 1019 pcs</div> <div>RFQ</div>   |