



Omron Automation & Safety



D5B-8511

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | D5B-8511                                                                                                     |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | SWITCH SNAP ACTION SPST-NC 30MA                                                                              |
| Datasheets:         |  D5B-8511.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1058 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of D5B-8511

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | D5B-8511                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                        |
| DESCRIPTION                      | SWITCH SNAP ACTION SPST-NC 30MA                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE               | 1058 pcs                                                                                         |
| DATA SHEET                       |  D5B-8511.pdf |
| VOLTAGE RATING - DC              | 30V                                                                                              |
| TERMINATION STYLE                | Cable Leads                                                                                      |
| SWITCH FUNCTION                  | On-Mom                                                                                           |
| SERIES                           | D5B                                                                                              |
| RELEASE FORCE                    | -                                                                                                |
| PRETRAVEL                        | 0.433" (11.0mm)                                                                                  |
| PACKAGING                        | Bulk                                                                                             |
| OVERTRAVEL                       | -                                                                                                |
| OTHER NAMES                      | D5B-8511-ND<br>D5B8511<br>Z11409                                                                 |
| OPERATING TEMPERATURE            | -10°C ~ 70°C                                                                                     |
| OPERATING POSITION               | -                                                                                                |
| OPERATING FORCE                  | 5.000gf                                                                                          |
| MOUNTING TYPE                    | Panel 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 1m                                                                                  |
| ELECTRICAL LIFE                  | 5,000,000 Cycles                                                                                 |
| DIFFERENTIAL TRAVEL              | -                                                                                                |
| CURRENT RATING                   | 30mA (DC)                                                                                        |
| CIRCUIT                          | SPST-NC                                                                                          |
| ACTUATOR TYPE                    | Spring, Wire                                                                                     |

Related Tags

|                                    |                                      |                                        |
|------------------------------------|--------------------------------------|----------------------------------------|
| Omron Automation & Safety D5B-8511 | D5B-8511 Distributor                 | D5B-8511 Supplier                      |
| D5B-8511 Price                     | D5B-8511 Pictures                    | D5B-8511 Image                         |
| D5B-8511 PDF Datasheet             | D5B-8511 Download Datasheet          | D5B-8511 Datasheet                     |
| D5B-8511 Stock                     | Buy D5B-8511                         | Buy Omron Automation & Safety D5B-8511 |
| Omron Automation & Safety D5B-8511 | Omron Automation & Safety Supplier   | Omron Automation & Safety Distributor  |
| Omron Automation & Safety D5B-8511 | Omron Automation and Safety D5B-8511 |                                        |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>D5B100Y1A</b><br/>Manufacturers: Anaren<br/>Description: RF ATTENUATOR 100OHM<br/>In stock: 67538 pcs</div><div>RFQ</div></div>                                 | <div><div><b>D5B-8021</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPST-NC 30MA<br/>In stock: 1088 pcs</div><div>RFQ</div></div> |
| <div><div><b>D5B-5513</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPST-NC 30MA<br/>In stock: 1123 pcs</div><div>RFQ</div></div> | <div><div><b>D5B-8513</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPST-NC 30MA<br/>In stock: 1091 pcs</div><div>RFQ</div></div> |
| <div><div><b>D5B-8011</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPST-NC 30MA<br/>In stock: 1145 pcs</div><div>RFQ</div></div> | <div><div><b>D5B-8025</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPST-NC 30MA<br/>In stock: 945 pcs</div><div>RFQ</div></div>  |
| <div><div><b>D5B-8015</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPST-NC 30MA<br/>In stock: 994 pcs</div><div>RFQ</div></div>  | <div><div><b>D5B-5515</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPST-NC 30MA<br/>In stock: 908 pcs</div><div>RFQ</div></div>  |
| <div><div><b>D5B-8023</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPST-NC 30MA<br/>In stock: 1121 pcs</div><div>RFQ</div></div> | <div><div><b>D5B-5511</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPST-NC 30MA<br/>In stock: 1073 pcs</div><div>RFQ</div></div> |
| <div><div><b>D5B-8013</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPST-NC 30MA<br/>In stock: 921 pcs</div><div>RFQ</div></div>  | <div><div><b>D5B-8515</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION SPST-NC 30MA<br/>In stock: 882 pcs</div><div>RFQ</div></div>  |