



Omron Automation & Safety



D4N-9131

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | D4N-9131                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                      |
| Product description | SWITCH SNAP ACTION DPST 10A 120V                                                                               |
| Datasheets:         |  <a href="#">D4N-9131.pdf</a> |
| RoHs Status         | Not applicable / Not applicable                                                                                |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Specifications of D4N-9131

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | D4N-9131                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                        |
| DESCRIPTION                      | SWITCH SNAP ACTION DPST 10A 120V                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Not applicable / Not applicable                                                                                  |
| DATA SHEET                       |  <a href="#">D4N-9131.pdf</a> |
| VOLTAGE RATING - DC              | 250V                                                                                                             |
| VOLTAGE RATING - AC              | 240V                                                                                                             |
| TERMINATION STYLE                | Connector                                                                                                        |
| SWITCH FUNCTION                  | On-Mom, Off-Mom                                                                                                  |
| SERIES                           | D4N                                                                                                              |
| RELEASE FORCE                    | 153gf                                                                                                            |
| PRETRAVEL                        | 0.080" (2.0mm)                                                                                                   |
| PACKAGING                        | Bulk                                                                                                             |
| OVERTRAVEL                       | 0.158" (4.0mm)                                                                                                   |
| OTHER NAMES                      | 11023-0039<br>D4N-9131-ND<br>D4N9131<br>Z7310                                                                    |
| OPERATING TEMPERATURE            | -30°C ~ 70°C                                                                                                     |
| OPERATING POSITION               | 0.715" (18.2mm)                                                                                                  |
| OPERATING FORCE                  | 663gf                                                                                                            |
| MOUNTING TYPE                    | Chassis Mount                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| MECHANICAL LIFE                  | 15,000,000 Cycles                                                                                                |
| MANUFACTURER STANDARD LEAD TIME  | 4 Weeks                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Not applicable / Not applicable                                                                                  |
| INGRESS PROTECTION               | IP67 - Dust Tight, Waterproof                                                                                    |
| FEATURES                         | -                                                                                                                |
| ELECTRICAL LIFE                  | 300,000 Cycles                                                                                                   |
| DIFFERENTIAL TRAVEL              | 0.040" (1.0mm)                                                                                                   |
| CURRENT RATING                   | 3A (AC), 270mA (DC)                                                                                              |
| CIRCUIT                          | DPST-NO/NC                                                                                                       |
| ACTUATOR TYPE                    | Round (Pin Plunger)                                                                                              |

Related Tags

|                                    |                                      |                                        |
|------------------------------------|--------------------------------------|----------------------------------------|
| Omron Automation & Safety D4N-9131 | D4N-9131 Distributor                 | D4N-9131 Supplier                      |
| D4N-9131 Price                     | D4N-9131 Pictures                    | D4N-9131 Image                         |
| D4N-9131 PDF Datasheet             | D4N-9131 Download Datasheet          | D4N-9131 Datasheet                     |
| D4N-9131 Stock                     | Buy D4N-9131                         | Buy Omron Automation & Safety D4N-9131 |
| Omron Automation & Safety D4N-9131 | Omron Automation & Safety Supplier   | Omron Automation & Safety Distributor  |
| Omron Automation & Safety D4N-9131 | Omron Automation and Safety D4N-9131 |                                        |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>D4N-9120</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: 3 pcs<br/><div>RFQ</div></div>     |  <div><b>D4N-9222</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACT DPST-NC 10A 120V<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>D4N-9162</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>D4N-9132</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: 5 pcs<br/><div>RFQ</div></div>     |
|  <div><b>D4N-9125</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>D4N-9220</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACT DPST-NC 10A 120V<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>D4N-9172</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>D4N-9225</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACT DPST-NC 10A 120V<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>D4N-912G</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>D4N-9122</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>D4N-9126</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>D4N-912H</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: Out stock<br/><div>RFQ</div></div> |