



Omron Automation & Safety



D4N-4A31R-NPT

|                     |                                                                                                                                        |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | D4N-4A31R-NPT                                                                                                                          |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                                              |
| Product description | SWITCH SNAP ACTION DPST 10A 120V                                                                                                       |
| Datasheets:         |  <a href="#">D4N-4A31R-NPT.pdf</a>                    |
| RoHs Status         |  Lead free by exemption / RoHS compliant by exemption |
| Stock Condition     | 1511 pcs stock                                                                                                                         |
| Ship From           | Hong Kong                                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                  |

REQUEST FOR QUOTATION

Specifications of D4N-4A31R-NPT

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | D4N-4A31R-NPT                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                             |
| DESCRIPTION                      | SWITCH SNAP ACTION DPST 10A 120V                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free by exemption / RoHS compliant by exemption                                                                  |
| QUANTITY AVAILABLE               | 1511 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">D4N-4A31R-NPT.pdf</a> |
| VOLTAGE RATING - DC              | 125V                                                                                                                  |
| VOLTAGE RATING - AC              | 120V                                                                                                                  |
| TERMINATION STYLE                | Screw Terminal                                                                                                        |
| SWITCH FUNCTION                  | On-Off, Off-On                                                                                                        |
| SERIES                           | D4N-R                                                                                                                 |
| RELEASE FORCE                    | -                                                                                                                     |
| PRETRAVEL                        | 0.080" (2.0mm)                                                                                                        |
| PACKAGING                        | Bulk                                                                                                                  |
| OVERTRAVEL                       | -                                                                                                                     |
| OTHER NAMES                      | 11026-0245<br>D4N-4A31R-NPT-ND<br>D4N4A31RNPT<br>Z7282                                                                |
| OPERATING TEMPERATURE            | -30°C ~ 70°C                                                                                                          |
| OPERATING POSITION               | 1.339" (34.0mm)                                                                                                       |
| OPERATING FORCE                  | 1101gf                                                                                                                |
| MOUNTING TYPE                    | Chassis Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| MECHANICAL LIFE                  | 1,000,000 Cycles                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free by exemption / RoHS compliant by exemption                                                                  |
| INGRESS PROTECTION               | IP67 - Dust Tight, Waterproof                                                                                         |
| FEATURES                         | Reset Function                                                                                                        |
| ELECTRICAL LIFE                  | 300,000 Cycles                                                                                                        |
| DIFFERENTIAL TRAVEL              | -                                                                                                                     |
| CURRENT RATING                   | 10A (AC), 2.5A (DC)                                                                                                   |
| CIRCUIT                          | DPST-NO/NC                                                                                                            |
| ACTUATOR TYPE                    | Round (Pin Plunger)                                                                                                   |

Related Tags

|                                         |                                           |                                             |
|-----------------------------------------|-------------------------------------------|---------------------------------------------|
| Omron Automation & Safety D4N-4A31R-NPT | D4N-4A31R-NPT Distributor                 | D4N-4A31R-NPT Supplier                      |
| D4N-4A31R-NPT Price                     | D4N-4A31R-NPT Pictures                    | D4N-4A31R-NPT Image                         |
| D4N-4A31R-NPT PDF Datasheet             | D4N-4A31R-NPT Download Datasheet          | D4N-4A31R-NPT Datasheet                     |
| D4N-4A31R-NPT Stock                     | Buy D4N-4A31R-NPT                         | Buy Omron Automation & Safety D4N-4A31R-NPT |
| Omron Automation & Safety D4N-4A31R-NPT | Omron Automation & Safety Supplier        | Omron Automation & Safety Distributor       |
| Omron Automation & Safety D4N-4A31R-NPT | Omron Automation and Safety D4N-4A31R-NPT |                                             |

Related Products

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| <div></div> <div><b>D4N-4A62R</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: D4N-4A62R<br/>In stock: 1697 pcs</div> <div>RFQ</div>                            | <div></div> <div><b>D4N-4A2H</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: 2255 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>D4N-4A2GR-NPT</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: 1384 pcs</div> <div>RFQ</div> | <div></div> <div><b>D4N-4A32</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: 3013 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>D4N-4A32R-NPT</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: 1392 pcs</div> <div>RFQ</div> | <div></div> <div><b>D4N-4A32R</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: 2005 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>D4N-4A72</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: 2693 pcs</div> <div>RFQ</div>      | <div></div> <div><b>D4N-4A2HR</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: D4N-4A2HR<br/>In stock: 1457 pcs</div> <div>RFQ</div>                        |
| <div></div> <div><b>D4N-4A31</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: 2425 pcs</div> <div>RFQ</div>      | <div></div> <div><b>D4N-4A62</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: 2941 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>D4N-4A2GR</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: 2089 pcs</div> <div>RFQ</div>     | <div></div> <div><b>D4N-4A31R</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SNAP ACTION DPST 10A 120V<br/>In stock: 1586 pcs</div> <div>RFQ</div> |