



Omron Automation & Safety



Image may be representation. See specifications for product details.

A165W-A2AR-24D-1

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A165W-A2AR-24D-1                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                              |
| Product description | SWITCH SELECT 2POS SPDT 5A 125V                                                                                        |
| Datasheets:         |  <a href="#">A165W-A2AR-24D-1.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of A165W-A2AR-24D-1

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A165W-A2AR-24D-1                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                                |
| DESCRIPTION                      | SWITCH SELECT 2POS SPDT 5A 125V                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DATA SHEET                       |  <a href="#">A165W-A2AR-24D-1.pdf</a> |
| VOLTAGE RATING - DC              | 30V                                                                                                                      |
| VOLTAGE RATING - AC              | 125V                                                                                                                     |
| TYPE                             | Standard                                                                                                                 |
| TERMINATION STYLE                | Solder, Quick Connect - 0.110" (2.8mm)                                                                                   |
| SWITCH FUNCTION                  | On-Mom                                                                                                                   |
| SERIES                           | A165W                                                                                                                    |
| PANEL CUTOUT DIMENSIONS          | Circular - 16.00mm Dia                                                                                                   |
| OTHER NAMES                      | A165WA2AR24D1<br>Z1367                                                                                                   |
| OPERATING TEMPERATURE            | -10°C ~ 55°C                                                                                                             |
| NUMBER OF POSITIONS              | 2                                                                                                                        |
| MOUNTING TYPE                    | Panel Mount                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| MECHANICAL LIFE                  | 250,000 Cycles                                                                                                           |
| MANUFACTURER STANDARD LEAD TIME  | 3 Weeks                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| INGRESS PROTECTION               | IP65 - Dust Tight, Oil and Water Resistant                                                                               |
| ILLUMINATION VOLTAGE (NOMINAL)   | 24 VDC                                                                                                                   |
| ILLUMINATION TYPE, COLOR         | LED, Red                                                                                                                 |
| ILLUMINATION                     | Illuminated                                                                                                              |
| FEATURES                         | Bezel - Square                                                                                                           |
| ELECTRICAL LIFE                  | 100,000 Cycles                                                                                                           |
| DETAILED DESCRIPTION             | Selector Switch 2 Position SPDT 5A (AC), 3A (DC) 125V Panel Mount                                                        |
| DEPTH BEHIND FLANGE              | 28.50mm                                                                                                                  |
| CURRENT RATING                   | 5A (AC), 3A (DC)                                                                                                         |
| CIRCUIT                          | SPDT                                                                                                                     |
| APPROVALS                        | CCC, cUL, TUV, UL                                                                                                        |

Related Tags

|                                            |                                              |                                                |
|--------------------------------------------|----------------------------------------------|------------------------------------------------|
| Omron Automation & Safety A165W-A2AR-24D-1 | A165W-A2AR-24D-1 Distributor                 | A165W-A2AR-24D-1 Supplier                      |
| A165W-A2AR-24D-1 Price                     | A165W-A2AR-24D-1 Pictures                    | A165W-A2AR-24D-1 Image                         |
| A165W-A2AR-24D-1 PDF Datasheet             | A165W-A2AR-24D-1 Download Datasheet          | A165W-A2AR-24D-1 Datasheet                     |
| A165W-A2AR-24D-1 Stock                     | Buy A165W-A2AR-24D-1                         | Buy Omron Automation & Safety A165W-A2AR-24D-1 |
| Omron Automation & Safety A165W-A2AR-24D-1 | Omron Automation & Safety Supplier           | Omron Automation & Safety Distributor          |
| Omron Automation & Safety A165W-A2AR-24D-1 | Omron Automation and Safety A165W-A2AR-24D-1 |                                                |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                            |
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| <div></div> <div><b>A165W-A2AY</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: CONFIG SW BODY SELECTOR ILLUM<br/>In stock: Out stock</div> <div>RFQ</div>         | <div></div> <div><b>A165W-A2AY-24D-1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SELECT 2POS SPDT 5A 125V<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>A165S-T3M-2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SELECT 3POS DPDT 5A 125V<br/>In stock: 31 pcs</div> <div>RFQ</div>         | <div></div> <div><b>A165W-A2AG-24D-1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SELECT 2POS SPDT 5A 125V<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>A165W-A2AR</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: CONFIG SW BODY SELECTOR ILLUM<br/>In stock: Out stock</div> <div>RFQ</div>         | <div></div> <div><b>A165W-A2AY-24D-2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SELECT 2POS DPDT 5A 125V<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>A165W-A2MG</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: CONFIG SW BODY SELECTOR ILLUM<br/>In stock: Out stock</div> <div>RFQ</div>         | <div></div> <div><b>A165W-A2MG-24D-1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SWITCH SELECT 2POS SPDT 5A 125V<br/>In stock: 2 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>A165W-A2AG</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: CONFIG SW BODY SELECTOR ILLUM<br/>In stock: Out stock</div> <div>RFQ</div>         | <div></div> <div><b>A165S-T3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: CONFIG SW BODY SELECTR NON-ILLUM<br/>In stock: Out stock</div> <div>RFQ</div>       |
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