



Omron Automation & Safety



E2E-X1R5E2-M1

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | E2E-X1R5E2-M1                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                           |
| Product description | SENSOR INDUCTIVE M8 SPST-NC                                                                                         |
| Datasheets:         |  <a href="#">E2E-X1R5E2-M1.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 903 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 E2E-X1R5E2-M1

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E2E-X1R5E2-M1                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                             |
| DESCRIPTION                      | SENSOR INDUCTIVE M8 SPST-NC                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 903 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">E2E-X1R5E2-M1.pdf</a> |
| VOLTAGE - SUPPLY                 | 10 V ~ 40 V                                                                                                           |
| TERMINATION STYLE                | Connector                                                                                                             |
| SHIELDING                        | Shielded                                                                                                              |
| SERIES                           | E2E                                                                                                                   |
| SENSOR TYPE                      | Inductive                                                                                                             |
| SENSING DISTANCE                 | 0.059" (1.5mm)                                                                                                        |
| RESPONSE FREQUENCY               | 2kHz                                                                                                                  |
| PACKAGE / CASE                   | Cylinder, Threaded - M8                                                                                               |
| OUTPUT TYPE                      | NPN-NC, 3-Wire                                                                                                        |
| OTHER NAMES                      | E2E-X1R5E2-M-ND<br>E2E-X1R5E2-M1-N<br>E2E-X1R5E2-M1-N-ND<br>E2EX1R5E2M1<br>E2EX1R5E2M1Q<br>Q1282769                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| MATERIAL - BODY                  | Stainless Steel                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| INGRESS PROTECTION               | IP67                                                                                                                  |
| INDICATOR                        | LED                                                                                                                   |
| DETAILED DESCRIPTION             | Inductive Proximity Sensor 0.059" (1.5mm) IP67 Cylinder, Threaded - M8                                                |

Related Tags

|                                         |                                           |                                             |
|-----------------------------------------|-------------------------------------------|---------------------------------------------|
| Omron Automation & Safety E2E-X1R5E2-M1 | E2E-X1R5E2-M1 Distributor                 | E2E-X1R5E2-M1 Supplier                      |
| E2E-X1R5E2-M1 Price                     | E2E-X1R5E2-M1 Pictures                    | E2E-X1R5E2-M1 Image                         |
| E2E-X1R5E2-M1 PDF Datasheet             | E2E-X1R5E2-M1 Download Datasheet          | E2E-X1R5E2-M1 Datasheet                     |
| E2E-X1R5E2-M1 Stock                     | Buy E2E-X1R5E2-M1                         | Buy Omron Automation & Safety E2E-X1R5E2-M1 |
| Omron Automation & Safety E2E-X1R5E2-M1 | Omron Automation & Safety Supplier        | Omron Automation & Safety Distributor       |
| Omron Automation & Safety E2E-X1R5E2-M1 | Omron Automation and Safety E2E-X1R5E2-M1 |                                             |

Related Products

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| <div></div> <div><b>E2E-X1R5F1-M3</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M8 1.5MM DC3W-NO<br/>In stock: 957 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>E2E-X1R5E1-40 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M8 1.5MM NPN NO<br/>In stock: 870 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>E2E-X1R5E2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M8 1.5MM DC3W-NC<br/>In stock: 1100 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>E2E-X1R5F1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M8 1.5MM DC3W-NO 5M<br/>In stock: 1003 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>E2E-X1R5E1-M3</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M8 1.5MM DC3W-NO<br/>In stock: 968 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>E2E-X1R5E2-M3</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M8 1.5MM DC3W-NC<br/>In stock: 821 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>E2E-X1R5E1-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M8 1.5MM NPN-NO SHLD<br/>In stock: 946 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>E2E-X1R5F1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M8 1.5MM PNP-NO SHLD<br/>In stock: 949 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>E2E-X1R5E2 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M8 1.5MM NPN NC<br/>In stock: 895 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>E2E-X1R5F1-R</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M8 1.5MM DC3W-NO<br/>In stock: 1015 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>E2E-X1R5E1-R 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M8 1.5MM NPN NO<br/>In stock: 1029 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>E2E-X1R5F1-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M8 1.5MM PNP-NO SHLD<br/>In stock: 1108 pcs<br/><div>RFQ</div></div>     |