



Omron Automation & Safety



E2E-X7D2-M1

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | E2E-X7D2-M1                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                         |
| Product description | PROXIMITY SENSOR M18 7MM NC                                                                                       |
| Datasheets:         |  <a href="#">E2E-X7D2-M1.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 946 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of E2E-X7D2-M1

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E2E-X7D2-M1                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                           |
| DESCRIPTION                      | PROXIMITY SENSOR M18 7MM NC                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 946 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">E2E-X7D2-M1.pdf</a> |
| VOLTAGE - SUPPLY                 | 10 V ~ 30 V                                                                                                         |
| TERMINATION STYLE                | Connector                                                                                                           |
| SHIELDING                        | Shielded                                                                                                            |
| SERIES                           | E2E                                                                                                                 |
| SENSOR TYPE                      | Inductive                                                                                                           |
| SENSING DISTANCE                 | 0.276" (7mm)                                                                                                        |
| RESPONSE FREQUENCY               | 500Hz                                                                                                               |
| PACKAGE / CASE                   | Cylinder, Threaded - M18                                                                                            |
| OUTPUT TYPE                      | NPN-NC, 2-Wire                                                                                                      |
| OTHER NAMES                      | E2E/X7D2/M1<br>E2EX7D2M1                                                                                            |
| OPERATING TEMPERATURE            | -25°C ~ 70°C                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| MATERIAL - BODY                  | Nickel-Plated Brass                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INGRESS PROTECTION               | IP67                                                                                                                |
| INDICATOR                        | LED                                                                                                                 |
| DETAILED DESCRIPTION             | Inductive Proximity Sensor 0.276" (7mm) IP67 Cylinder, Threaded - M18                                               |

Related Tags

|                                       |                                         |                                           |
|---------------------------------------|-----------------------------------------|-------------------------------------------|
| Omron Automation & Safety E2E-X7D2-M1 | E2E-X7D2-M1 Distributor                 | E2E-X7D2-M1 Supplier                      |
| E2E-X7D2-M1 Price                     | E2E-X7D2-M1 Pictures                    | E2E-X7D2-M1 Image                         |
| E2E-X7D2-M1 PDF Datasheet             | E2E-X7D2-M1 Download Datasheet          | E2E-X7D2-M1 Datasheet                     |
| E2E-X7D2-M1 Stock                     | Buy E2E-X7D2-M1                         | Buy Omron Automation & Safety E2E-X7D2-M1 |
| Omron Automation & Safety E2E-X7D2-M1 | Omron Automation & Safety Supplier      | Omron Automation & Safety Distributor     |
| Omron Automation & Safety E2E-X7D2-M1 | Omron Automation and Safety E2E-X7D2-M1 |                                           |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>E2E-X7D2-N</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 7MM DC2W-NC<br/>In stock: 835 pcs<br/><b>RFQ</b></div>                |  <div><b>E2E-X7D1S-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 7MM DC2W-NO<br/>In stock: 619 pcs<br/><b>RFQ</b></div>           |
|  <div><b>E2E-X7D15S DC12-24 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 7MM DC2W-NO 2M<br/>In stock: 1098 pcs<br/><b>RFQ</b></div> |  <div><b>E2E-X7D2-N-5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 7MM DC2W-NC 5M<br/>In stock: 773 pcs<br/><b>RFQ</b></div>       |
|  <div><b>E2E-X7D15-N</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 7MM DC2W-NO<br/>In stock: 844 pcs<br/><b>RFQ</b></div>               |  <div><b>E2E-X7D1-U 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: IND,CYL THREAD,M18,SHLD,2-WIRE<br/>In stock: 664 pcs<br/><b>RFQ</b></div>     |
|  <div><b>E2E-X7D2-N 10M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M18 7MM NC<br/>In stock: 809 pcs<br/><b>RFQ</b></div>          |  <div><b>E2E-X7D2-M1G</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 7MM DC2W-NC<br/>In stock: 897 pcs<br/><b>RFQ</b></div>           |
|  <div><b>E2E-X7D2-M1GJ-T 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M18 7MM NC<br/>In stock: 848 pcs<br/><b>RFQ</b></div>    |  <div><b>E2E-X7D2-M1GJ 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 7MM DC2W-NC .3M<br/>In stock: 983 pcs<br/><b>RFQ</b></div> |
|  <div><b>E2E-X7D1-U 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M18 7MM NO<br/>In stock: 600 pcs<br/><b>RFQ</b></div>           |  <div><b>E2E-X7D1S</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 7MM DC2W-NO<br/>In stock: 866 pcs<br/><b>RFQ</b></div>              |