



Omron Automation & Safety



Image may be representation. See specifications for product details.

E2EM-X4B2-M1

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | E2EM-X4B2-M1                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                          |
| Product description | SENS PROX M12 4MM PNP-NC SHIELD                                                                                    |
| Datasheets:         |  <a href="#">E2EM-X4B2-M1.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 651 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of E2EM-X4B2-M1

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E2EM-X4B2-M1                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                            |
| DESCRIPTION                      | SENS PROX M12 4MM PNP-NC SHIELD                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 651 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">E2EM-X4B2-M1.pdf</a> |
| VOLTAGE - SUPPLY                 | 10 V ~ 40 V                                                                                                          |
| TERMINATION STYLE                | Connector                                                                                                            |
| SHIELDING                        | Shielded                                                                                                             |
| SERIES                           | E2E                                                                                                                  |
| SENSOR TYPE                      | Inductive                                                                                                            |
| SENSING DISTANCE                 | 0.157" (4mm)                                                                                                         |
| RESPONSE FREQUENCY               | 500Hz                                                                                                                |
| PACKAGE / CASE                   | Cylinder, Threaded - M12                                                                                             |
| OUTPUT TYPE                      | PNP-NC, 3-Wire                                                                                                       |
| OTHER NAMES                      | E2EMX4B2M1                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°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 0.157" (4mm) IP67 Cylinder, Threaded - M12                                                |

Related Tags

|                                        |                                          |                                            |
|----------------------------------------|------------------------------------------|--------------------------------------------|
| Omron Automation & Safety E2EM-X4B2-M1 | E2EM-X4B2-M1 Distributor                 | E2EM-X4B2-M1 Supplier                      |
| E2EM-X4B2-M1 Price                     | E2EM-X4B2-M1 Pictures                    | E2EM-X4B2-M1 Image                         |
| E2EM-X4B2-M1 PDF Datasheet             | E2EM-X4B2-M1 Download Datasheet          | E2EM-X4B2-M1 Datasheet                     |
| E2EM-X4B2-M1 Stock                     | Buy E2EM-X4B2-M1                         | Buy Omron Automation & Safety E2EM-X4B2-M1 |
| Omron Automation & Safety E2EM-X4B2-M1 | Omron Automation & Safety Supplier       | Omron Automation & Safety Distributor      |
| Omron Automation & Safety E2EM-X4B2-M1 | Omron Automation and Safety E2EM-X4B2-M1 |                                            |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                            |
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| <div></div> <div><b>E2EM-X4B1-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 4MM PNP-NO SHIELD<br/>In stock: 849 pcs</div> <div>RFQ</div>    | <div></div> <div><b>E2EM-X30MX2 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M30 30MM DC2W-NC UNSHD<br/>In stock: 386 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>E2EM-X4B1 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 4MM PNP-NO SHIELD<br/>In stock: 920 pcs</div> <div>RFQ</div>    | <div></div> <div><b>E2EM-X4X1-M1J 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SHD DC NO 4MM M12 CONN<br/>In stock: 665 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>E2EM-X30MX1 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M30 30MM DC2W-NO UNSHD<br/>In stock: 478 pcs</div> <div>RFQ</div> | <div></div> <div><b>E2EM-X4X1 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 4MM DC2W-NO SHLD<br/>In stock: 798 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>E2EM-X4C1-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 4MM NPN-NO SHIELD<br/>In stock: 759 pcs</div> <div>RFQ</div>    | <div></div> <div><b>E2EM-X4C2-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 4MM NPN-NC SHIELD<br/>In stock: 771 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>E2EM-X4C1 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 4MM NPN-NO SHIELD<br/>In stock: 744 pcs</div> <div>RFQ</div>    | <div></div> <div><b>E2EM-X30MX1-M1J 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M30 NO 300MM<br/>In stock: 294 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>E2EM-X4B2 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 4MM PNP-NC SHIELD<br/>In stock: 871 pcs</div> <div>RFQ</div>    | <div></div> <div><b>E2EM-X4C2 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 4MM NPN-NC SHIELD<br/>In stock: 877 pcs</div> <div>RFQ</div>       |