



Omron Automation & Safety

E2K-X4MY1

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | E2K-X4MY1                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                       |
| Product description | SENS PROX CAP M12 4MM AC2W-NO                                                                                   |
| Datasheets:         |  <a href="#">E2K-X4MY1.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 512 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 E2K-X4MY1

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E2K-X4MY1                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                         |
| DESCRIPTION                      | SENS PROX CAP M12 4MM AC2W-NO                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 512 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">E2K-X4MY1.pdf</a> |
| VOLTAGE - SUPPLY                 | 90 VAC ~ 250 VAC                                                                                                  |
| TERMINATION STYLE                | Cable Leads                                                                                                       |
| SHIELDING                        | Unshielded                                                                                                        |
| SERIES                           | E2K                                                                                                               |
| SENSOR TYPE                      | Capacitive                                                                                                        |
| SENSING DISTANCE                 | 0.157" (4mm)                                                                                                      |
| RESPONSE FREQUENCY               | 10Hz                                                                                                              |
| PACKAGE / CASE                   | Cylinder, Threaded - M12                                                                                          |
| OUTPUT TYPE                      | SCR-NO, 2-Wire                                                                                                    |
| OTHER NAMES                      | E2K-X4MY1-ND<br>E2KX4MY1<br>Z11465                                                                                |
| OPERATING TEMPERATURE            | -10°C ~ 55°C                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| MATERIAL - BODY                  | Plastic                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| INGRESS PROTECTION               | IP66                                                                                                              |
| INDICATOR                        | LED                                                                                                               |
| DETAILED DESCRIPTION             | Capacitive Proximity Sensor 0.157" (4mm) IP66 Cylinder, Threaded - M12                                            |

Related Tags

|                                     |                                       |                                         |
|-------------------------------------|---------------------------------------|-----------------------------------------|
| Omron Automation & Safety E2K-X4MY1 | E2K-X4MY1 Distributor                 | E2K-X4MY1 Supplier                      |
| E2K-X4MY1 Price                     | E2K-X4MY1 Pictures                    | E2K-X4MY1 Image                         |
| E2K-X4MY1 PDF Datasheet             | E2K-X4MY1 Download Datasheet          | E2K-X4MY1 Datasheet                     |
| E2K-X4MY1 Stock                     | Buy E2K-X4MY1                         | Buy Omron Automation & Safety E2K-X4MY1 |
| Omron Automation & Safety E2K-X4MY1 | Omron Automation & Safety Supplier    | Omron Automation & Safety Distributor   |
| Omron Automation & Safety E2K-X4MY1 | Omron Automation and Safety E2K-X4MY1 |                                         |

Related Products

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| <div></div> <div><b>E2K-X4ME2 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX CAP M12 4MM NPN-NC 5M<br/>In stock: 631 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>E2K-X4ME2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX CAP M12 4MM NPN-NC<br/>In stock: 724 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>E2K-X4MY1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX CAP M12 4MM AC2W-NO 5M<br/>In stock: 424 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>E2K-X4ME1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROX M12 NPN-NO 10-30VDC<br/>In stock: 693 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>E2K-X4MY2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX CAP M12 4MM AC2W-NC<br/>In stock: 514 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>E2K-X8ME1 10M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX CAP M18 8MM PNP-NO 10M<br/>In stock: 628 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>E2K-X4ME1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX CAP M12 4MM NPN-NO 5M<br/>In stock: 514 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>E2K-X8ME1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROX M18 NPN-NO 10-30VDC<br/>In stock: 524 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>E2K-X4MF1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROXIMITY PNP-NO 10-30V<br/>In stock: 577 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>E2K-X8ME2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX CAP M18 8MM NPN-NC<br/>In stock: 523 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>E2K-X4MF2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX CAP M12 4MM PNP-NC<br/>In stock: 652 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>E2K-X8MF1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROX M18 PNP-NO 10-30VDC<br/>In stock: 543 pcs<br/><div>RFQ</div></div>      |