



Omron Automation & Safety



E2K-X8MF2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | E2K-X8MF2                                                                                                    |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | SENS PROX CAP M18 8MM PNP-NC                                                                                 |
| Datasheets:         |  E2K-X8MF2.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 620 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of E2K-X8MF2

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E2K-X8MF2                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                         |
| DESCRIPTION                      | SENS PROX CAP M18 8MM PNP-NC                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 620 pcs                                                                                           |
| DATA SHEET                       |  E2K-X8MF2.pdf |
| VOLTAGE - SUPPLY                 | 10 V ~ 30 V                                                                                       |
| TERMINATION STYLE                | Cable Leads                                                                                       |
| SHIELDING                        | Unshielded                                                                                        |
| SERIES                           | E2K                                                                                               |
| SENSOR TYPE                      | Capacitive                                                                                        |
| SENSING DISTANCE                 | 0.315" (8mm)                                                                                      |
| RESPONSE FREQUENCY               | 100Hz                                                                                             |
| PACKAGE / CASE                   | Cylinder, Threaded - M18                                                                          |
| OUTPUT TYPE                      | PNP-NO, 3-Wire                                                                                    |
| OTHER NAMES                      | E2KX8MF2                                                                                          |
| OPERATING TEMPERATURE            | -25°C ~ 70°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 0.315" (8mm) IP66 Cylinder, Threaded - M18                            |

Related Tags

|                                     |                                       |                                         |
|-------------------------------------|---------------------------------------|-----------------------------------------|
| Omron Automation & Safety E2K-X8MF2 | E2K-X8MF2 Distributor                 | E2K-X8MF2 Supplier                      |
| E2K-X8MF2 Price                     | E2K-X8MF2 Pictures                    | E2K-X8MF2 Image                         |
| E2K-X8MF2 PDF Datasheet             | E2K-X8MF2 Download Datasheet          | E2K-X8MF2 Datasheet                     |
| E2K-X8MF2 Stock                     | Buy E2K-X8MF2                         | Buy Omron Automation & Safety E2K-X8MF2 |
| Omron Automation & Safety E2K-X8MF2 | Omron Automation & Safety Supplier    | Omron Automation & Safety Distributor   |
| Omron Automation & Safety E2K-X8MF2 | Omron Automation and Safety E2K-X8MF2 |                                         |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <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/>RFQ</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/>RFQ</div>  |
|  <div><b>E2K-X8MY1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX CAP M18 8MM AC2W-NO<br/>In stock: 577 pcs<br/>RFQ</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/>RFQ</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/>RFQ</div>  |  <div><b>E2K110B7104KB-T</b><br/>Manufacturers: Taiyo Yuden<br/>Description: CAP ARRAY 0.1UF 16V X7R 0504<br/>In stock: 464150 pcs<br/>RFQ</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/>RFQ</div>    |  <div><b>E2K110B7473KB-T</b><br/>Manufacturers: Taiyo Yuden<br/>Description: CAP ARRAY 0.047UF 16V X7R 0504<br/>In stock: 2623778 pcs<br/>RFQ</div>               |
|  <div><b>E2K-X8MY1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROX M18 SCR-NO 90-250VAC<br/>In stock: 478 pcs<br/>RFQ</div> |  <div><b>E2K-X8MY2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX CAP M18 8MM AC2W-NC<br/>In stock: 532 pcs<br/>RFQ</div>        |
|  <div><b>E2K110B7473MB-T</b><br/>Manufacturers: Taiyo Yuden<br/>Description: CAP ARRAY 0.047UF 16V X7R 0504<br/>In stock: 2408210 pcs<br/>RFQ</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/>RFQ</div>         |