



Omron Automation & Safety



E2E-X2F2 5M

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | E2E-X2F2 5M                                                                                                  |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | PROXIMITY SENSOR M12 2MM PNP NC                                                                              |
| Datasheets:         |  E2E-X2F2 5M.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| 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-X2F2 5M

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E2E-X2F2 5M                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                           |
| DESCRIPTION                      | PROXIMITY SENSOR M12 2MM PNP NC                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  E2E-X2F2 5M.pdf |
| VOLTAGE - SUPPLY                 | 10 V ~ 40 V                                                                                         |
| TERMINATION STYLE                | Cable Leads                                                                                         |
| SHIELDING                        | Shielded                                                                                            |
| SERIES                           | E2E                                                                                                 |
| SENSOR TYPE                      | Inductive                                                                                           |
| SENSING DISTANCE                 | 0.079" (2mm)                                                                                        |
| RESPONSE FREQUENCY               | 1.5kHz                                                                                              |
| PACKAGE / CASE                   | Cylinder, Threaded - M12                                                                            |
| OUTPUT TYPE                      | PNP-NC, 3-Wire                                                                                      |
| OTHER NAMES                      | E2E-X2F2 5M-ND<br>E2E-X2F25M<br>E2E/X2F2 5M<br>E2EX2F25M                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| MATERIAL - BODY                  | Nickel-Plated Brass                                                                                 |
| MANUFACTURER STANDARD LEAD TIME  | 4 Weeks                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INGRESS PROTECTION               | IP67                                                                                                |
| INDICATOR                        | LED                                                                                                 |
| DETAILED DESCRIPTION             | Inductive Proximity Sensor 0.079" (2mm) IP67 Cylinder, Threaded - M12                               |

Related Tags

|                                       |                                         |                                           |
|---------------------------------------|-----------------------------------------|-------------------------------------------|
| Omron Automation & Safety E2E-X2F2 5M | E2E-X2F2 5M Distributor                 | E2E-X2F2 5M Supplier                      |
| E2E-X2F2 5M Price                     | E2E-X2F2 5M Pictures                    | E2E-X2F2 5M Image                         |
| E2E-X2F2 5M PDF Datasheet             | E2E-X2F2 5M Download Datasheet          | E2E-X2F2 5M Datasheet                     |
| E2E-X2F2 5M Stock                     | Buy E2E-X2F2 5M                         | Buy Omron Automation & Safety E2E-X2F2 5M |
| Omron Automation & Safety E2E-X2F2 5M | Omron Automation & Safety Supplier      | Omron Automation & Safety Distributor     |
| Omron Automation & Safety E2E-X2F2 5M | Omron Automation and Safety E2E-X2F2 5M |                                           |

Related Products

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| <div></div> <div><b>E2E-X2F2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 2MM DC3W-NC<br/>In stock: 3 pcs</div> <div>RFQ</div>                  | <div></div> <div><b>E2E-X2F2-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 2MM DC3W-NC<br/>In stock: 5 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>E2E-X2ME1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M8 2MM DC3W-NO<br/>In stock: 20 pcs</div> <div>RFQ</div>                 | <div></div> <div><b>E2E-X2ME1-R 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M8 2MM DC3W-NO 2M<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>E2E-X2ME1-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M8 2MM DC3W-NO<br/>In stock: 5 pcs</div> <div>RFQ</div>               | <div></div> <div><b>E2E-X2F1-5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 2MM DC3W-NO 5M<br/>In stock: Out stock</div> <div>RFQ</div>   |
| <div></div> <div><b>E2E-X2F1-M1J 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 2MM DC3W-NO .3M<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>E2E-X2F2-N 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 2MM DC3W-NC 5M<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>E2E-X2F1-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 2MM PNP-NO SHLD<br/>In stock: 11 pcs</div> <div>RFQ</div>          | <div></div> <div><b>E2E-X2ME1-M3</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M8 2MM DC3W-NO<br/>In stock: Out stock</div> <div>RFQ</div>      |
| <div></div> <div><b>E2E-X2F1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 2MM PNP-NO SHLD<br/>In stock: 3 pcs</div> <div>RFQ</div>              | <div></div> <div><b>E2E-X2F1 10M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 2MM DC3W-NO 10M<br/>In stock: Out stock</div> <div>RFQ</div> |