



Omron Automation & Safety



E2FM-X1R5D1 5M

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | E2FM-X1R5D1 5M                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                            |
| Product description | PROXIMITY SENSOR M8 1.5MM NO                                                                                         |
| Datasheets:         |  <a href="#">E2FM-X1R5D1 5M.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 441 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 E2FM-X1R5D1 5M

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E2FM-X1R5D1 5M                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                              |
| DESCRIPTION                      | PROXIMITY SENSOR M8 1.5MM NO                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 441 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">E2FM-X1R5D1 5M.pdf</a> |
| VOLTAGE - SUPPLY                 | 10 V ~ 30 V                                                                                                            |
| TERMINATION STYLE                | Cable Leads                                                                                                            |
| SHIELDING                        | Shielded                                                                                                               |
| SERIES                           | E2F                                                                                                                    |
| SENSOR TYPE                      | Inductive                                                                                                              |
| SENSING DISTANCE                 | 0.059" (1.5mm)                                                                                                         |
| RESPONSE FREQUENCY               | 200Hz                                                                                                                  |
| PACKAGE / CASE                   | Cylinder, Threaded - M8                                                                                                |
| OUTPUT TYPE                      | NPN-NO, 2-Wire                                                                                                         |
| OTHER NAMES                      | E2FM-X1R5D1 5M-ND<br>E2FM-X1R5D15M<br>E2FM/X1R5D1 5M<br>E2FMX1R5D15M                                                   |
| OPERATING TEMPERATURE            | -25°C ~ 70°C                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| MATERIAL - BODY                  | Stainless Steel                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| INGRESS PROTECTION               | IP67                                                                                                                   |
| INDICATOR                        | LED                                                                                                                    |
| DETAILED DESCRIPTION             | Inductive Proximity Sensor 0.059" (1.5mm) IP67 Cylinder, Threaded - M8                                                 |

Related Tags

|                                          |                                            |                                              |
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| Omron Automation & Safety E2FM-X1R5D1 5M | E2FM-X1R5D1 5M Distributor                 | E2FM-X1R5D1 5M Supplier                      |
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Related Products

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>E2FM-X1R5C1 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M8 1.5MM NPN NO<br/>In stock: 619 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>E2FM-X1R5B1 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M8 1.5MM PNP NO<br/>In stock: 603 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>E2FM-X1R5D1-M1J 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M8 1.5MM NO<br/>In stock: 615 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>E2FM-X2B1 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M12 2MM PNP NO<br/>In stock: 529 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>E2FM-X10D1-M1TGJ-T-US 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR<br/>In stock: 381 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>E2FM-X1R5D1-M1GJ 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M8 1.5MM DC2W-NO .3M<br/>In stock: 522 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>E2FM-X1R5C1-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M8 1.5MM NPN NO<br/>In stock: 526 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>E2FM-X1R5D1-M1TJ 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR<br/>In stock: 474 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>E2FM-X1R5D1 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M8 1.5MM NO<br/>In stock: 543 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>E2FM-X1R5D1-M1TGJ 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: DC 2WIRE POL M8 SCLICK12MCONN<br/>In stock: 483 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>E2FM-X1R5B1-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M8 1.5MM DC3W-NO<br/>In stock: 527 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>E2FM-X1R5D1-M1TJ-US 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROX. SENSOR<br/>In stock: 292 pcs<br/><div>RFQ</div></div>                |