



E2F-X1R5Y1

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | E2F-X1R5Y1                     |
| Manufacturer/Brand: | Omron Automation & Safety      |
| Product description | SENSOR PROXIMITY M8 NPN 120VAC |
| Datasheets:         | E2F-X1R5Y1.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 E2F-X1R5Y1

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | E2F-X1R5Y1                                                             |
| MANUFACTURER                     | Omron Automation & Safety                                              |
| DESCRIPTION                      | SENSOR PROXIMITY M8 NPN 120VAC                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| DATA SHEET                       | E2F-X1R5Y1.pdf                                                         |
| VOLTAGE - SUPPLY                 | 20 VAC ~ 264 VAC                                                       |
| TERMINATION STYLE                | Cable Leads                                                            |
| SHIELDING                        | Shielded                                                               |
| SERIES                           | E2F                                                                    |
| SENSOR TYPE                      | Inductive                                                              |
| SENSING DISTANCE                 | 0.059" (1.5mm)                                                         |
| RESPONSE FREQUENCY               | 25Hz                                                                   |
| PACKAGE / CASE                   | Cylinder, Threaded - M8                                                |
| OUTPUT TYPE                      | SCR-NO, 2-Wire                                                         |
| OTHER NAMES                      | E2FX1R5Y1<br>E2FX1R5Y1Q<br>Z1076                                       |
| OPERATING TEMPERATURE            | -25°C ~ 70°C                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                          |
| MATERIAL - BODY                  | Plastic                                                                |
| MANUFACTURER STANDARD LEAD TIME  | 2 Weeks                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| INGRESS PROTECTION               | IP68                                                                   |
| INDICATOR                        | LED                                                                    |
| DETAILED DESCRIPTION             | Inductive Proximity Sensor 0.059" (1.5mm) IP68 Cylinder, Threaded - M8 |

Related Tags

|                                      |                                        |                                          |
|--------------------------------------|----------------------------------------|------------------------------------------|
| Omron Automation & Safety E2F-X1R5Y1 | E2F-X1R5Y1 Distributor                 | E2F-X1R5Y1 Supplier                      |
| E2F-X1R5Y1 Price                     | E2F-X1R5Y1 Pictures                    | E2F-X1R5Y1 Image                         |
| E2F-X1R5Y1 PDF Datasheet             | E2F-X1R5Y1 Download Datasheet          | E2F-X1R5Y1 Datasheet                     |
| E2F-X1R5Y1 Stock                     | Buy E2F-X1R5Y1                         | Buy Omron Automation & Safety E2F-X1R5Y1 |
| Omron Automation & Safety E2F-X1R5Y1 | Omron Automation & Safety Supplier     | Omron Automation & Safety Distributor    |
| Omron Automation & Safety E2F-X1R5Y1 | Omron Automation and Safety E2F-X1R5Y1 |                                          |

Related Products

|                                                                                                                                                                                      |                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>E2F-X1R5F2 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: E2F-X1R5F2 W/ 5 METER CABLE<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>E2F-X1R5Y2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M8 1.5MM AC2W-NC<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>E2F-X2E2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 2MM DC3W-NC<br/>In stock: 5 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>E2F-X1R5F1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: E2F-X1R5F1 W/ 5 METER CABLE<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>E2F-X2E1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROXIMITY M12 NPN 10-30V<br/>In stock: 5 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>E2F-X1R5F1 10M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M8 1.5MM PNP-NO 10M<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>E2F-X1R5F1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROXIMITY M8PMP 10-30V<br/>In stock: 5 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>E2F-X2F1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 2MM PNP-NO<br/>In stock: 5 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>E2F-X1R5E2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M8 1.5MM DC3W NPN-NC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>E2F-X2F1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 2MM PNP-NO 5M<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
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