



Omron Automation & Safety

E2EH-X3D1-M1G

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | E2EH-X3D1-M1G                                                                                                |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | PROXIMITY SENSOR M12 3MM NO                                                                                  |
| Datasheets:         |                                                                                                              |
| 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 E2EH-X3D1-M1G

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                      | E2EH-X3D1-M1G                                                                |
| MANUFACTURER                     | Omron Automation & Safety                                                    |
| DESCRIPTION                      | PROXIMITY SENSOR M12 3MM NO                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| DATA SHEET                       |                                                                              |
| VOLTAGE - SUPPLY                 | 10 V ~ 32 V                                                                  |
| TERMINATION STYLE                | Cable with Connector                                                         |
| SHIELDING                        | Shielded                                                                     |
| SERIES                           | E2E                                                                          |
| SENSOR TYPE                      | Inductive                                                                    |
| SENSING DISTANCE                 | 0.118" (3mm)                                                                 |
| RESPONSE FREQUENCY               | 500Hz                                                                        |
| PACKAGE / CASE                   | Cylinder, Threaded - M12                                                     |
| OUTPUT TYPE                      | NPN-NO, 2-Wire                                                               |
| OTHER NAMES                      | E2EH-X3D1-M1G-ND<br>E2EH/X3D1/M1G<br>E2EHX3D1M1G<br>Z9213                    |
| OPERATING TEMPERATURE            | 0°C ~ 100°C                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                |
| MATERIAL - BODY                  | Stainless Steel                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 2 Weeks                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| INGRESS PROTECTION               | IP67, IP69K                                                                  |
| INDICATOR                        | LED                                                                          |
| DETAILED DESCRIPTION             | Inductive Proximity Sensor 0.118" (3mm) IP67, IP69K Cylinder, Threaded - M12 |

Related Tags

|                                         |                                           |                                             |
|-----------------------------------------|-------------------------------------------|---------------------------------------------|
| Omron Automation & Safety E2EH-X3D1-M1G | E2EH-X3D1-M1G Distributor                 | E2EH-X3D1-M1G Supplier                      |
| E2EH-X3D1-M1G Price                     | E2EH-X3D1-M1G Pictures                    | E2EH-X3D1-M1G Image                         |
| E2EH-X3D1-M1G PDF Datasheet             | E2EH-X3D1-M1G Download Datasheet          | E2EH-X3D1-M1G Datasheet                     |
| E2EH-X3D1-M1G Stock                     | Buy E2EH-X3D1-M1G                         | Buy Omron Automation & Safety E2EH-X3D1-M1G |
| Omron Automation & Safety E2EH-X3D1-M1G | Omron Automation & Safety Supplier        | Omron Automation & Safety Distributor       |
| Omron Automation & Safety E2EH-X3D1-M1G | Omron Automation and Safety E2EH-X3D1-M1G |                                             |

Related Products

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| <div></div> <div><b>E2EH-X3D1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HI-TEMP,M12,2WIRE,NO<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>E2EH-X3C2-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HI-TEMP,M12,NPN,NC,CONN<br/>In stock: Out stock</div> <div>RFQ</div>       |
| <div></div> <div><b>E2EH-X3D1 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HI-TEMP,M12,2WIRE,NO<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>E2EH-X3C2 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HI-TEMP,M12,NPN,NC<br/>In stock: Out stock</div> <div>RFQ</div>            |
| <div></div> <div><b>E2EH-X7B1 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M12 7MM PNP<br/>In stock: 2 pcs</div> <div>RFQ</div>   | <div></div> <div><b>E2EH-X3D1-T 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HI-TEMP,M12,2WIRE,NO,NO-POL<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>E2EH-X3D2-M1G</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HI-TEMP,M12,2WIRE,NC,CONN<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>E2EH-X3D1-T 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M12 3MM NO<br/>In stock: 3 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>E2EH-X7B1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HI-TEMP,M18,PNP,NO<br/>In stock: Out stock</div> <div>RFQ</div>         | <div></div> <div><b>E2EH-X3D2 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HTDC2W,M12POL,NC,3MM2M CBL<br/>In stock: Out stock</div> <div>RFQ</div>    |
| <div></div> <div><b>E2EH-X3C1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HI-TEMP,M12,NPN,NO<br/>In stock: Out stock</div> <div>RFQ</div>         | <div></div> <div><b>E2EH-X3C1-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HI-TEMP,M12,NPN,NO,CONN<br/>In stock: Out stock</div> <div>RFQ</div>       |