



Omron Automation & Safety



### E2EH-X12C2-M1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | E2EH-X12C2-M1                                                                                                |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | HI-TEMP,M30,PNP,NC,CONN                                                                                      |
| Datasheets:         |  E2EH-X12C2-M1.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

#### Specifications of E2EH-X12C2-M1

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E2EH-X12C2-M1                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                             |
| DESCRIPTION                      | HI-TEMP,M30,PNP,NC,CONN                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  E2EH-X12C2-M1.pdf |
| VOLTAGE - SUPPLY                 | 10 V ~ 32 V                                                                                           |
| TERMINATION STYLE                | Connector                                                                                             |
| SHIELDING                        | Shielded                                                                                              |
| SERIES                           | E2E                                                                                                   |
| SENSOR TYPE                      | Inductive                                                                                             |
| SENSING DISTANCE                 | 0.472" (12mm)                                                                                         |
| RESPONSE FREQUENCY               | 100Hz                                                                                                 |
| PACKAGE / CASE                   | Cylinder, Threaded - M30                                                                              |
| OUTPUT TYPE                      | NPN-NC, 3-Wire                                                                                        |
| OTHER NAMES                      | E2EHX12C2M1                                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 100°C                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| MATERIAL - BODY                  | Stainless Steel                                                                                       |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| INGRESS PROTECTION               | IP67, IP69K                                                                                           |
| INDICATOR                        | LED                                                                                                   |
| DETAILED DESCRIPTION             | Inductive Proximity Sensor 0.472" (12mm) IP67, IP69K Cylinder, Threaded - M30                         |

#### Related Tags

|                                         |                                           |                                             |
|-----------------------------------------|-------------------------------------------|---------------------------------------------|
| Omron Automation & Safety E2EH-X12C2-M1 | E2EH-X12C2-M1 Distributor                 | E2EH-X12C2-M1 Supplier                      |
| E2EH-X12C2-M1 Price                     | E2EH-X12C2-M1 Pictures                    | E2EH-X12C2-M1 Image                         |
| E2EH-X12C2-M1 PDF Datasheet             | E2EH-X12C2-M1 Download Datasheet          | E2EH-X12C2-M1 Datasheet                     |
| E2EH-X12C2-M1 Stock                     | Buy E2EH-X12C2-M1                         | Buy Omron Automation & Safety E2EH-X12C2-M1 |
| Omron Automation & Safety E2EH-X12C2-M1 | Omron Automation & Safety Supplier        | Omron Automation & Safety Distributor       |
| Omron Automation & Safety E2EH-X12C2-M1 | Omron Automation and Safety E2EH-X12C2-M1 |                                             |

#### Related Products

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| <div></div> <div><b>E2EH-X12D1-M1G</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M30 12MM<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>E2EH-X3B1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR 3MM PNP<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>E2EH-X12C1-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HI-TEMP,M30,PNP,NO,CONN<br/>In stock: Out stock</div> <div>RFQ</div>        | <div></div> <div><b>E2EH-X12C1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HI-TEMP,M30,NPN,NO<br/>In stock: 2 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>E2EH-X3B1 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR 3MM PNP<br/>In stock: 2 pcs</div> <div>RFQ</div>            | <div></div> <div><b>E2EH-X12D1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HI-TEMP,M30,PNP,NC<br/>In stock: Out stock</div> <div>RFQ</div>      |
| <div></div> <div><b>E2EH-X12D2-M1G</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HI-TEMP,M30,PNP,NC,CONNHI-TEM<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>E2EH-X12C2 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HI-TEMP,M30,PNP,NC<br/>In stock: Out stock</div> <div>RFQ</div>      |
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