



Omron Automation & Safety



E2B-M12LS02-M1-C2

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | E2B-M12LS02-M1-C2                                                                                                    |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                            |
| Product description | SINGLE M12 LONG M12 CN NPN NC                                                                                        |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3358 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 E2B-M12LS02-M1-C2

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | E2B-M12LS02-M1-C2                                                     |
| MANUFACTURER                     | Omron Automation & Safety                                             |
| DESCRIPTION                      | SINGLE M12 LONG M12 CN NPN NC                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                    |
| QUANTITY AVAILABLE               | 3358 pcs                                                              |
| DATA SHEET                       |                                                                       |
| VOLTAGE - SUPPLY                 | 10 V ~ 30 V                                                           |
| TERMINATION STYLE                | Connector                                                             |
| SHIELDING                        | Shielded                                                              |
| SERIES                           | E2B                                                                   |
| SENSOR TYPE                      | Inductive                                                             |
| SENSING DISTANCE                 | 0.079" (2mm)                                                          |
| RESPONSE FREQUENCY               | 1.5kHz                                                                |
| PACKAGE / CASE                   | Cylinder, Threaded - M12                                              |
| OUTPUT TYPE                      | NPN-NC, 3-Wire                                                        |
| OTHER NAMES                      | E2BM12LS02M1C2                                                        |
| OPERATING TEMPERATURE            | -25°C ~ 70°C                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                         |
| MATERIAL - BODY                  | Nickel-Plated Brass                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                    |
| INGRESS PROTECTION               | IP67                                                                  |
| INDICATOR                        | LED                                                                   |
| DETAILED DESCRIPTION             | Inductive Proximity Sensor 0.079" (2mm) IP67 Cylinder, Threaded - M12 |

Related Tags

|                                             |                                               |                                                 |
|---------------------------------------------|-----------------------------------------------|-------------------------------------------------|
| Omron Automation & Safety E2B-M12LS02-M1-C2 | E2B-M12LS02-M1-C2 Distributor                 | E2B-M12LS02-M1-C2 Supplier                      |
| E2B-M12LS02-M1-C2 Price                     | E2B-M12LS02-M1-C2 Pictures                    | E2B-M12LS02-M1-C2 Image                         |
| E2B-M12LS02-M1-C2 PDF Datasheet             | E2B-M12LS02-M1-C2 Download Datasheet          | E2B-M12LS02-M1-C2 Datasheet                     |
| E2B-M12LS02-M1-C2 Stock                     | Buy E2B-M12LS02-M1-C2                         | Buy Omron Automation & Safety E2B-M12LS02-M1-C2 |
| Omron Automation & Safety E2B-M12LS02-M1-C2 | Omron Automation & Safety Supplier            | Omron Automation & Safety Distributor           |
| Omron Automation & Safety E2B-M12LS02-M1-C2 | Omron Automation and Safety E2B-M12LS02-M1-C2 |                                                 |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                            |
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| <div></div> <div><b>E2B-M12LS02-WP-B1 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SINGLE M12 LONG PW 2M PNP NO<br/>In stock: 3386 pcs</div> <div>RFQ</div> | <div></div> <div><b>E2B-M12LS02-WP-C1 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SINGLE M12 LONG PW 2M NPN NO<br/>In stock: 2839 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>E2B-M12LN08-WP-C1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: DOUBLE M12 LONG PW 5M NPN NO<br/>In stock: 2381 pcs</div> <div>RFQ</div> | <div></div> <div><b>E2B-M12LS02-WP-B1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SINGLE M12 LONG PW 5M PNP NO<br/>In stock: 1976 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>E2B-M12LS02-WP-C1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SINGLE M12 LONG PW 5M NPN NO<br/>In stock: 2495 pcs</div> <div>RFQ</div> | <div></div> <div><b>E2B-M12LS02-M1-C1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SINGLE M12 LONG M12 CN NPN NO<br/>In stock: 3175 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>E2B-M12LS02-M1-B1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SINGLE M12 LONG M12 CN PNP NO<br/>In stock: 3184 pcs</div> <div>RFQ</div>   | <div></div> <div><b>E2B-M12LS02-M1-B2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SINGLE M12 LONG M12 CN PNP NC<br/>In stock: 3481 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>E2B-M12LN08-WP-C2 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: DOUBLE M12 LONG PW 2M NPN NC<br/>In stock: 2679 pcs</div> <div>RFQ</div> | <div></div> <div><b>E2B-M12LS02-WP-B2 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SINGLE M12 LONG PW 5M PNP NC<br/>In stock: 2122 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>E2B-M12LN08-WP-C2 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: DOUBLE M12 LONG PW 5M NPN NC<br/>In stock: 2138 pcs</div> <div>RFQ</div> | <div></div> <div><b>E2B-M12LS02-WP-B2 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SINGLE M12 LONG PW 2M PNP NC<br/>In stock: 2716 pcs</div> <div>RFQ</div> |