



Omron Automation & Safety



E2A-M18LN1-6M1-C3

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | E2A-M18LN1-6M1-C3                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                               |
| Product description | PROXIMITY SENS M18 16MM NPN NONC                                                                                        |
| Datasheets:         |  <a href="#">E2A-M18LN1-6M1-C3.pdf</a> |
| 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 E2A-M18LN1-6M1-C3

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E2A-M18LN1-6M1-C3                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                                 |
| DESCRIPTION                      | PROXIMITY SENS M18 16MM NPN NONC                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| DATA SHEET                       |  <a href="#">E2A-M18LN1-6M1-C3.pdf</a> |
| VOLTAGE - SUPPLY                 | 10 V ~ 32 V                                                                                                               |
| TERMINATION STYLE                | Connector                                                                                                                 |
| SHIELDING                        | Unshielded                                                                                                                |
| SERIES                           | E2A                                                                                                                       |
| SENSOR TYPE                      | Inductive                                                                                                                 |
| SENSING DISTANCE                 | 0.63" (16mm)                                                                                                              |
| RESPONSE FREQUENCY               | 400Hz                                                                                                                     |
| PACKAGE / CASE                   | Cylinder, Threaded - M18                                                                                                  |
| OUTPUT TYPE                      | NPN-NC/NO, 3-Wire                                                                                                         |
| OTHER NAMES                      | E2A-M18LN1-6M1-C3-ND<br>E2A/M18LN1/6M1/C3<br>E2AM18LN16M1C3<br>Z9133                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 70°C                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                             |
| MATERIAL - BODY                  | Nickel-Plated Brass                                                                                                       |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| INGRESS PROTECTION               | IP67, IP69K                                                                                                               |
| INDICATOR                        | LED                                                                                                                       |
| DETAILED DESCRIPTION             | Inductive Proximity Sensor 0.63" (16mm) IP67, IP69K Cylinder, Threaded - M18                                              |

Related Tags

|                                             |                                               |                                                 |
|---------------------------------------------|-----------------------------------------------|-------------------------------------------------|
| Omron Automation & Safety E2A-M18LN1-6M1-C3 | E2A-M18LN1-6M1-C3 Distributor                 | E2A-M18LN1-6M1-C3 Supplier                      |
| E2A-M18LN1-6M1-C3 Price                     | E2A-M18LN1-6M1-C3 Pictures                    | E2A-M18LN1-6M1-C3 Image                         |
| E2A-M18LN1-6M1-C3 PDF Datasheet             | E2A-M18LN1-6M1-C3 Download Datasheet          | E2A-M18LN1-6M1-C3 Datasheet                     |
| E2A-M18LN1-6M1-C3 Stock                     | Buy E2A-M18LN1-6M1-C3                         | Buy Omron Automation & Safety E2A-M18LN1-6M1-C3 |
| Omron Automation & Safety E2A-M18LN1-6M1-C3 | Omron Automation & Safety Supplier            | Omron Automation & Safety Distributor           |
| Omron Automation & Safety E2A-M18LN1-6M1-C3 | Omron Automation and Safety E2A-M18LN1-6M1-C3 |                                                 |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                    |
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|  <div><b>E2A-M18LN16-M1-B2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M18 16MM PNP<br/>In stock: 5 pcs<br/><b>RFQ</b></div>    |  <div><b>E2A-M18LN16-M1-B1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 16MM PNP-NO UNSHLD<br/>In stock: 5 pcs<br/><b>RFQ</b></div>      |
|  <div><b>E2A-M18LN16-M3-B1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROX SENSOR<br/>In stock: Out stock<br/><b>RFQ</b></div>                  |  <div><b>E2A-M18KS08WSHI1M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: MODIFIED E2A FOR HARDI INT<br/>In stock: Out stock<br/><b>RFQ</b></div>        |
|  <div><b>E2A-M18LN16-M1-B3</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M18 16MM PNP<br/>In stock: 3 pcs<br/><b>RFQ</b></div>    |  <div><b>E2A-M18KS08-WP-D2 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENS M18 8MM DC2W NC<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>E2A-M18LN16-M1-C1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 16MM NPN-NO UNSHLD<br/>In stock: 2 pcs<br/><b>RFQ</b></div> |  <div><b>E2A-M18KS08-WS-B2-A 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROX SENSOR<br/>In stock: Out stock<br/><b>RFQ</b></div>                  |
|  <div><b>E2A-M18KS08-WS-B1-A 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROX SENSOR<br/>In stock: Out stock<br/><b>RFQ</b></div>             |  <div><b>E2A-M18KS08-WP-D1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENS M30 20MM DC2W<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>E2A-M18LN16-M1-C2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: M18 PROX<br/>In stock: 3 pcs<br/><b>RFQ</b></div>                         |  <div><b>E2A-M18KS08-WS-B2-A 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROX SENSOR<br/>In stock: Out stock<br/><b>RFQ</b></div>                  |