



AUTOMATION & SAFETY

Omron Automation & Safety



Image may be representation. See specifications for product details.

E2E-X5Y2-US

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | E2E-X5Y2-US                                                                                                  |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | SENS PROX M18 5MM AC2W-NC                                                                                    |
| Datasheets:         |  E2E-X5Y2-US.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 782 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of E2E-X5Y2-US

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E2E-X5Y2-US                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                           |
| DESCRIPTION                      | SENS PROX M18 5MM AC2W-NC                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 782 pcs                                                                                             |
| DATA SHEET                       |  E2E-X5Y2-US.pdf |
| VOLTAGE - SUPPLY                 | 20 VAC ~ 264 VAC                                                                                    |
| TERMINATION STYLE                | Cable Leads                                                                                         |
| SHIELDING                        | Shielded                                                                                            |
| SERIES                           | E2E                                                                                                 |
| SENSOR TYPE                      | Inductive                                                                                           |
| SENSING DISTANCE                 | 0.197" (5mm)                                                                                        |
| RESPONSE FREQUENCY               | 25Hz                                                                                                |
| PACKAGE / CASE                   | Cylinder, Threaded - M18                                                                            |
| OUTPUT TYPE                      | SCR-NC, 2-Wire                                                                                      |
| OTHER NAMES                      | E2E-X5Y2-US-ND<br>E2EX5Y2US<br>Z11442                                                               |
| OPERATING TEMPERATURE            | -25°C ~ 70°C                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| MATERIAL - BODY                  | Nickel-Plated Brass                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INGRESS PROTECTION               | IP67, NEMA 1,4,6,12,13                                                                              |
| INDICATOR                        | LED                                                                                                 |
| DETAILED DESCRIPTION             | Inductive Proximity Sensor 0.197" (5mm) IP67, NEMA 1,4,6,12,13 Cylinder, Threaded - M18             |

Related Tags

|                                       |                                         |                                           |
|---------------------------------------|-----------------------------------------|-------------------------------------------|
| Omron Automation & Safety E2E-X5Y2-US | E2E-X5Y2-US Distributor                 | E2E-X5Y2-US Supplier                      |
| E2E-X5Y2-US Price                     | E2E-X5Y2-US Pictures                    | E2E-X5Y2-US Image                         |
| E2E-X5Y2-US PDF Datasheet             | E2E-X5Y2-US Download Datasheet          | E2E-X5Y2-US Datasheet                     |
| E2E-X5Y2-US Stock                     | Buy E2E-X5Y2-US                         | Buy Omron Automation & Safety E2E-X5Y2-US |
| Omron Automation & Safety E2E-X5Y2-US | Omron Automation & Safety Supplier      | Omron Automation & Safety Distributor     |
| Omron Automation & Safety E2E-X5Y2-US | Omron Automation and Safety E2E-X5Y2-US |                                           |

Related Products

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| <div><div><div>AUTOMATION &amp; SAFETY</div></div></div> <div><b>E2E-X5Y2-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 5MM AC2W-NC<br/>In stock: 811 pcs<br/><div>RFQ</div></div>        | <div><div><div>AUTOMATION &amp; SAFETY</div></div></div> <div><b>E2E-X7D1-M1-N</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX PLUG M18 NO<br/>In stock: 5873 pcs<br/><div>RFQ</div></div>       |
| <div><div><div>AUTOMATION &amp; SAFETY</div></div></div> <div><b>E2E-X5Y15-US 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 5MM AC2W-NO 2M<br/>In stock: 766 pcs<br/><div>RFQ</div></div> | <div><div><div>AUTOMATION &amp; SAFETY</div></div></div> <div><b>E2E-X5Y1-US 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M18 5MM NO<br/>In stock: 505 pcs<br/><div>RFQ</div></div> |
| <div><div><div>AUTOMATION &amp; SAFETY</div></div></div> <div><b>E2E-X5Y2-US 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 5MM AC2W-NC 5M<br/>In stock: 518 pcs<br/><div>RFQ</div></div>  | <div><div></div></div> <div><b>E2E-X7D1-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M18 7MM NO<br/>In stock: 777 pcs<br/><div>RFQ</div></div>                                      |
| <div><div><div>AUTOMATION &amp; SAFETY</div></div></div> <div><b>E2E-X7D1-M1G-T1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 7MM DC2W-NO<br/>In stock: 6996 pcs<br/><div>RFQ</div></div>   | <div><div></div></div> <div><b>E2E-X5Y2-53-US</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 5MM AC2W-NC<br/>In stock: 4154 pcs<br/><div>RFQ</div></div>                                    |
| <div><div></div></div> <div><b>E2E-X7D1-M1G</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 7MM DC2W-NO<br/>In stock: 998 pcs<br/><div>RFQ</div></div>                                         | <div><div><div>AUTOMATION &amp; SAFETY</div></div></div> <div><b>E2E-X5Y2-M4</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 5MM AC2W-NC<br/>In stock: 652 pcs<br/><div>RFQ</div></div>      |
| <div><div><div>AUTOMATION &amp; SAFETY</div></div></div> <div><b>E2E-X7D1-M1G-T</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 7MM DC2W-NO<br/>In stock: 755 pcs<br/><div>RFQ</div></div>     | <div><div><div>AUTOMATION &amp; SAFETY</div></div></div> <div><b>E2E-X5Y2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 5MM AC2W-NC<br/>In stock: 863 pcs<br/><div>RFQ</div></div>         |