



E2E-X2Y1-US

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | E2E-X2Y1-US                      |
| Manufacturer/Brand: | Omron Automation & Safety        |
| Product description | SENSOR PROXIMITY M12 NPN 24-240V |
| Datasheets:         | E2E-X2Y1-US.pdf                  |
| RoHs Status         | Lead free / RoHS Compliant       |
| Stock Condition     | 910 pcs stock                    |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Specifications of E2E-X2Y1-US

|                                  |                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                      | E2E-X2Y1-US                                                                             |
| MANUFACTURER                     | Omron Automation & Safety                                                               |
| DESCRIPTION                      | SENSOR PROXIMITY M12 NPN 24-240V                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                              |
| QUANTITY AVAILABLE               | 910 pcs                                                                                 |
| DATA SHEET                       | E2E-X2Y1-US.pdf                                                                         |
| VOLTAGE - SUPPLY                 | 20 VAC ~ 264 VAC                                                                        |
| TERMINATION STYLE                | Cable Leads                                                                             |
| SHIELDING                        | Shielded                                                                                |
| SERIES                           | E2E                                                                                     |
| SENSOR TYPE                      | Inductive                                                                               |
| SENSING DISTANCE                 | 0.079" (2mm)                                                                            |
| RESPONSE FREQUENCY               | 25Hz                                                                                    |
| PACKAGE / CASE                   | Cylinder, Threaded - M12                                                                |
| OUTPUT TYPE                      | SCR-NO, 2-Wire                                                                          |
| OTHER NAMES                      | E2E-X2Y1-US-N<br>E2EX2Y1US<br>E2EX2Y1USN<br>Z1066                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°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 0.079" (2mm) IP67, NEMA 1,4,6,12,13 Cylinder, Threaded - M12 |

Related Tags

|                                       |                                         |                                           |
|---------------------------------------|-----------------------------------------|-------------------------------------------|
| Omron Automation & Safety E2E-X2Y1-US | E2E-X2Y1-US Distributor                 | E2E-X2Y1-US Supplier                      |
| E2E-X2Y1-US Price                     | E2E-X2Y1-US Pictures                    | E2E-X2Y1-US Image                         |
| E2E-X2Y1-US PDF Datasheet             | E2E-X2Y1-US Download Datasheet          | E2E-X2Y1-US Datasheet                     |
| E2E-X2Y1-US Stock                     | Buy E2E-X2Y1-US                         | Buy Omron Automation & Safety E2E-X2Y1-US |
| Omron Automation & Safety E2E-X2Y1-US | Omron Automation & Safety Supplier      | Omron Automation & Safety Distributor     |
| Omron Automation & Safety E2E-X2Y1-US | Omron Automation and Safety E2E-X2Y1-US |                                           |

Related Products

|                                                                                                                                                                                          |                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>E2E-X2Y2-M1</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENS PROX M12 2MM AC2W-NC</div> <div>In stock: 813 pcs</div> <div>RFQ</div> | <div></div> <div>E2E-X2MY1</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENS PROX M8 2MM AC2W-NO</div> <div>In stock: 992 pcs</div> <div>RFQ</div>          |
| <div></div> <div>E2E-X2Y1</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENS PROX M12 2MM AC2W-NO</div> <div>In stock: 995 pcs</div> <div>RFQ</div>    | <div></div> <div>E2E-X2Y1-US 5M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENS PROX M12 2MM AC2W-NO 5M</div> <div>In stock: 558 pcs</div> <div>RFQ</div> |
| <div></div> <div>E2E-X2MF2-M3</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENS PROX M8 2MM DC3W-NC</div> <div>In stock: 941 pcs</div> <div>RFQ</div> | <div></div> <div>E2E-X2MY2</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENS PROX M8 2MM AC2W-NC</div> <div>In stock: 1290 pcs</div> <div>RFQ</div>         |
| <div></div> <div>E2E-X2Y2</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENS PROX M12 2MM AC2W-NC</div> <div>In stock: 934 pcs</div> <div>RFQ</div>    | <div></div> <div>E2E-X2Y2-M4</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENS PROX M12 2MM AC2W-NC</div> <div>In stock: 877 pcs</div> <div>RFQ</div>       |
| <div></div> <div>E2E-X2Y2-US</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENS PROX M12 2MM AC2W-NC</div> <div>In stock: 834 pcs</div> <div>RFQ</div> | <div></div> <div>E2E-X2Y1-M1</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENS PROX M12 2MM AC2W-NO</div> <div>In stock: 789 pcs</div> <div>RFQ</div>       |
| <div></div> <div>E2E-X2Y1-M4</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENS PROX M12 2MM AC2W-NO</div> <div>In stock: 717 pcs</div> <div>RFQ</div> | <div></div> <div>E2E-X3D1-M1</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENS PROX PLUG M12 NO</div> <div>In stock: 698 pcs</div> <div>RFQ</div>           |