

## E2EC-C3D1-M1GJ 0.5M

|                     |                                 |
|---------------------|---------------------------------|
| Product description | SENS PRX 8MMDIA 3MMDIST DC2W-NO |
| RoHs Status         | Lead free / RoHS Compliant      |
| Stock Condition     | 408 pcs stock                   |
| Ship From           | Hong Kong                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS           |



### Specifications E2EC-C3D1-M1GJ 0.5M

|                                  |                                                                 |
|----------------------------------|-----------------------------------------------------------------|
| PART NUMBER                      | E2EC-C3D1-M1GJ 0.5M                                             |
| MANUFACTURER                     | Omron Automation & Safety                                       |
| DESCRIPTION                      | SENS PRX 8MMDIA 3MMDIST DC2W-NO                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                      |
| QUANTITY AVAILABLE               | 408 pcs                                                         |
| DATA SHEET                       |                                                                 |
| VOLTAGE - SUPPLY                 | 10 V ~ 30 V                                                     |
| TERMINATION STYLE                | Cable with Connector                                            |
| SHIELDING                        | Shielded                                                        |
| SERIES                           | E2E                                                             |
| SENSOR TYPE                      | Inductive                                                       |
| SENSING DISTANCE                 | 0.098" (2.5mm)                                                  |
| RESPONSE FREQUENCY               | 1kHz                                                            |
| PACKAGE / CASE                   | Cylinder                                                        |
| OUTPUT TYPE                      | NPN-NO, 2-Wire                                                  |
| OTHER NAMES                      | E2EC-C3D1-M1GJ 0.5M-ND<br>E2EC-C3D1-M1GJ0.5M<br>E2ECC3D1M1GJ05M |
| 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                                                            |
| INDICATOR                        | LED                                                             |
| DETAILED DESCRIPTION             | Inductive Proximity Sensor 0.098" (2.5mm) IP67 Cylinder         |