



Omron Automation & Safety



### E2A-M12KN08-WP-B2 5M

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | E2A-M12KN08-WP-B2 5M                                                                                         |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | M12 UNSH,NPB,8MM,PNP,NC,5M CAB                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1143 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 E2A-M12KN08-WP-B2 5M

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                      | E2A-M12KN08-WP-B2 5M                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                    |
| DESCRIPTION                      | M12 UNSH,NPB,8MM,PNP,NC,5M CAB                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| QUANTITY AVAILABLE               | 1143 pcs                                                                     |
| DATA SHEET                       |                                                                              |
| VOLTAGE - SUPPLY                 | 10 V ~ 32 V                                                                  |
| TERMINATION STYLE                | Cable Leads                                                                  |
| SHIELDING                        | Unshielded                                                                   |
| SERIES                           | E2A                                                                          |
| SENSOR TYPE                      | Inductive                                                                    |
| SENSING DISTANCE                 | 0.315" (8mm)                                                                 |
| RESPONSE FREQUENCY               | 800Hz                                                                        |
| PACKAGE / CASE                   | Cylinder, Threaded - M12                                                     |
| OUTPUT TYPE                      | PNP-NC, 3-Wire                                                               |
| OTHER NAMES                      | E2A-M12KN08-WP-B2 5M-ND<br>E2A-M12KN08-WP-B25M<br>E2AM12KN08WPB25M           |
| 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, IP69K                                                                  |
| INDICATOR                        | LED                                                                          |
| DETAILED DESCRIPTION             | Inductive Proximity Sensor 0.315" (8mm) IP67, IP69K Cylinder, Threaded - M12 |

#### Related Tags

|                                                |                                                  |                                                    |
|------------------------------------------------|--------------------------------------------------|----------------------------------------------------|
| Omron Automation & Safety E2A-M12KN08-WP-B2 5M | E2A-M12KN08-WP-B2 5M Distributor                 | E2A-M12KN08-WP-B2 5M Supplier                      |
| E2A-M12KN08-WP-B2 5M Price                     | E2A-M12KN08-WP-B2 5M Pictures                    | E2A-M12KN08-WP-B2 5M Image                         |
| E2A-M12KN08-WP-B2 5M PDF Datasheet             | E2A-M12KN08-WP-B2 5M Download Datasheet          | E2A-M12KN08-WP-B2 5M Datasheet                     |
| E2A-M12KN08-WP-B2 5M Stock                     | Buy E2A-M12KN08-WP-B2 5M                         | Buy Omron Automation & Safety E2A-M12KN08-WP-B2 5M |
| Omron Automation & Safety E2A-M12KN08-WP-B2 5M | Omron Automation & Safety Supplier               | Omron Automation & Safety Distributor              |
| Omron Automation & Safety E2A-M12KN08-WP-B2 5M | Omron Automation and Safety E2A-M12KN08-WP-B2 5M |                                                    |

#### Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
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| <div></div> <div><b>E2A-M12KN08-WP-C3 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M12 8MM NPN NO<br/>In stock: 934 pcs</div> <div>RFQ</div>  | <div></div> <div><b>E2A-M12KN08-WP-C1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: M12 UNSH,NPB,8MM,NPN,NO,5M CAB<br/>In stock: 1110 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>E2A-M12KN08-WP-B2 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 8MM PNP-NC UNSHLD<br/>In stock: 1219 pcs</div> <div>RFQ</div> | <div></div> <div><b>E2A-M12KN08-WP-B1 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 8MM PNP-NO UNSHLD<br/>In stock: 1086 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>E2A-M12KN08-M5-C2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROX SENSOR<br/>In stock: 6444 pcs</div> <div>RFQ</div>                        | <div></div> <div><b>E2A-M12KN08-WP-C1 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 8MM NPN-NO UNSHLD<br/>In stock: 1215 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>E2A-M12KN08-WP-B1.7M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M12 8MM PNP NO<br/>In stock: 840 pcs</div> <div>RFQ</div>  | <div></div> <div><b>E2A-M12KN08-WP-B3 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M12 8MM PNP NO<br/>In stock: 3104 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>E2A-M12KN08-M5-C1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROX SENSOR<br/>In stock: 5821 pcs</div> <div>RFQ</div>                        | <div></div> <div><b>E2A-M12KN08-WP-B1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M12 8MM PNP NO<br/>In stock: 1279 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>E2A-M12KN08-WP-C2 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: M12 UNSH,NPB,8MM,NPN,NC,5M CAB<br/>In stock: 1156 pcs</div> <div>RFQ</div>  | <div></div> <div><b>E2A-M12KN08-WP-C2 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M12 8MM NPN-NC UNSHLD<br/>In stock: 1012 pcs</div> <div>RFQ</div> |