



Omron Automation & Safety



E2A-M18KS05-WP-B1 6M

|                     |                                                                                                                                        |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | E2A-M18KS05-WP-B1 6M                                                                                                                   |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                                              |
| Product description | M18 SHLD 5MM PW BRASS PROX                                                                                                             |
| Datasheets:         |                                                                                                                                        |
| RoHs Status         |  Lead free by exemption / RoHS compliant by exemption |
| 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-M18KS05-WP-B1 6M

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                      | E2A-M18KS05-WP-B1 6M                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                    |
| DESCRIPTION                      | M18 SHLD 5MM PW BRASS PROX                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free by exemption / RoHS compliant by exemption                         |
| DATA SHEET                       |                                                                              |
| VOLTAGE - SUPPLY                 | 10 V ~ 32 V                                                                  |
| TERMINATION STYLE                | Cable Leads                                                                  |
| SHIELDING                        | Shielded                                                                     |
| SERIES                           | E2A                                                                          |
| SENSOR TYPE                      | Inductive                                                                    |
| SENSING DISTANCE                 | 0.197" (5mm)                                                                 |
| RESPONSE FREQUENCY               | 400Hz                                                                        |
| PACKAGE / CASE                   | Cylinder, Threaded - M18                                                     |
| OUTPUT TYPE                      | PNP-NO, 3-Wire                                                               |
| OTHER NAMES                      | E2A-M18KS05-WP-B1 6M-ND<br>E2A-M18KS05-WP-B16M<br>E2AM18KS05WPB16M           |
| OPERATING TEMPERATURE            | -40°C ~ 70°C                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                |
| MATERIAL - BODY                  | Nickel-Plated Brass                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 4 Weeks                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free by exemption / RoHS compliant by exemption                         |
| INGRESS PROTECTION               | IP67, IP69K                                                                  |
| INDICATOR                        | LED                                                                          |
| DETAILED DESCRIPTION             | Inductive Proximity Sensor 0.197" (5mm) IP67, IP69K Cylinder, Threaded - M18 |

Related Tags

|                                                |                                                  |                                                    |
|------------------------------------------------|--------------------------------------------------|----------------------------------------------------|
| Omron Automation & Safety E2A-M18KS05-WP-B1 6M | E2A-M18KS05-WP-B1 6M Distributor                 | E2A-M18KS05-WP-B1 6M Supplier                      |
| E2A-M18KS05-WP-B1 6M Price                     | E2A-M18KS05-WP-B1 6M Pictures                    | E2A-M18KS05-WP-B1 6M Image                         |
| E2A-M18KS05-WP-B1 6M PDF Datasheet             | E2A-M18KS05-WP-B1 6M Download Datasheet          | E2A-M18KS05-WP-B1 6M Datasheet                     |
| E2A-M18KS05-WP-B1 6M Stock                     | Buy E2A-M18KS05-WP-B1 6M                         | Buy Omron Automation & Safety E2A-M18KS05-WP-B1 6M |
| Omron Automation & Safety E2A-M18KS05-WP-B1 6M | Omron Automation & Safety Supplier               | Omron Automation & Safety Distributor              |
| Omron Automation & Safety E2A-M18KS05-WP-B1 6M | Omron Automation and Safety E2A-M18KS05-WP-B1 6M |                                                    |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>E2A-M18KN16-WP-C2 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 16MM NPN-NC UNSHLD<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>E2A-M18KN16-WP-C3 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENS M18 16MM NPN NONC<br/>In stock: 3 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>E2A-M18KS08-M1-B3</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENS M18 8MM PNP NO+NC<br/>In stock: 3 pcs</div> <div>RFQ</div>        | <div></div> <div><b>E2A-M18KN16-WP-D2 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENS M18 16MM DC2W NC<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>E2A-M18KN16-WP-D1 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENS 18 16MM DC2W NO<br/>In stock: 3 pcs</div> <div>RFQ</div>       | <div></div> <div><b>E2A-M18KN16-WP-C2 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: M18 UNSH,NPB,16MM,NPN,NC,5M CA<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>E2A-M18KS08-M1-C1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 8MM NPN-NO SHIELD<br/>In stock: 7 pcs</div> <div>RFQ</div>         | <div></div> <div><b>E2A-M18KS08-M1-B1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 8MM PNP-NO SHLD<br/>In stock: 22 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>E2A-M18KS08-M1-B1-GP50</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROX SENSOR<br/>In stock: Out stock</div> <div>RFQ</div>                    | <div></div> <div><b>E2A-M18KS05-WP-B1-TP 6M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROX SENSOR<br/>In stock: Out stock</div> <div>RFQ</div>                  |
| <div></div> <div><b>E2A-M18KN16-WP-C1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR M18 16MM NPN<br/>In stock: 3 pcs</div> <div>RFQ</div>        | <div></div> <div><b>E2A-M18KS08-M1-B2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS PROX M18 8MM PNP-NC SHIELD<br/>In stock: 2 pcs</div> <div>RFQ</div>        |