



Omron Automation & Safety



## E2A-M18KS08-WP-B2 5M

|                     |                                |
|---------------------|--------------------------------|
| Product description | M18 SHLD,NPB,8MM,PNP,NC,5M CAB |
| RoHs Status         | Lead free / RoHS Compliant     |
| Stock Condition     | 1092 pcs stock                 |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

### Specifications of E2A-M18KS08-WP-B2 5M

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                      | E2A-M18KS08-WP-B2 5M                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                    |
| DESCRIPTION                      | M18 SHLD,NPB,8MM,PNP,NC,5M CAB                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| QUANTITY AVAILABLE               | 1092 pcs                                                                     |
| DATA SHEET                       |                                                                              |
| VOLTAGE - SUPPLY                 | 10 V ~ 32 V                                                                  |
| TERMINATION STYLE                | Cable Leads                                                                  |
| SHIELDING                        | Shielded                                                                     |
| SERIES                           | E2A                                                                          |
| SENSOR TYPE                      | Inductive                                                                    |
| SENSING DISTANCE                 | 0.315" (8mm)                                                                 |
| RESPONSE FREQUENCY               | 500Hz                                                                        |
| PACKAGE / CASE                   | Cylinder, Threaded - M18                                                     |
| OUTPUT TYPE                      | PNP-NC, 3-Wire                                                               |
| OTHER NAMES                      | E2A-M18KS08-WP-B2 5M-ND<br>E2A-M18KS08-WP-B25M<br>E2AM18KS08WPB25M           |
| OPERATING TEMPERATURE            | -40°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, IP69K                                                                  |
| INDICATOR                        | LED                                                                          |
| DETAILED DESCRIPTION             | Inductive Proximity Sensor 0.315" (8mm) IP67, IP69K Cylinder, Threaded - M18 |