




Omron Automation & Safety

E2GN-M12KN05-WP-C1 5M

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| Part Number: | E2GN-M12KN05-WP-C1 5M |
| Manufacturer/Brand: | Omron Automation & Safety |
| Product description: | NON-CSA/ULMEXLA,5MM,NPN,M12,5M |
| Datasheets: | PDF E2GN-M12KN05-WP-C1 5M.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| 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 E2GN-M12KN05-WP-C1 5M

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|----------------------------------|---|
| PART NUMBER | E2GN-M12KN05-WP-C1 5M |
| MANUFACTURER | Omron Automation & Safety |
| DESCRIPTION | NON-CSA/ULMEXLA,5MM,NPN,M12,5M |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF E2GN-M12KN05-WP-C1 5M.pdf |
| VOLTAGE - SUPPLY | 10 V ~ 30 V |
| TERMINATION STYLE | Cable Leads |
| SHIELDING | Unshielded |
| SERIES | E2G |
| SENSOR TYPE | Inductive |
| SENSING DISTANCE | 0.197" (5mm) |
| RESPONSE FREQUENCY | - |
| PACKAGE / CASE | Cylinder, Threaded - M12 |
| OUTPUT TYPE | NPN-NO, 3-Wire |
| OTHER NAMES | E2GN-M12KN05-WP-C1 5M-ND E2GN-M12KN05-WP-C15M E2GNM12KN05WPC15M |
| 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 0.197" (5mm) IP67 Cylinder, Threaded - M12 |

Related Tags

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|---|---|---|
| Omron Automation & Safety E2GN-M12KN05-WP-C1 5M | E2GN-M12KN05-WP-C1 5M Distributor | E2GN-M12KN05-WP-C1 5M Supplier |
| E2GN-M12KN05-WP-C1 5M Price | E2GN-M12KN05-WP-C1 5M Pictures | E2GN-M12KN05-WP-C1 5M Image |
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| Omron Automation & Safety E2GN-M12KN05-WP-C1 5M | Omron Automation and Safety E2GN-M12KN05-WP-C1 5M | |

Related Products

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|  <p>E2GN-M18KN08-WS-B1 2M Manufacturers: Omron Automation & Safety Description: NON-CSA/UL MEXLA,8MM,NPN,M18 In stock: Out stock</p> <p>RFQ</p> |  <p>E2GN-M12KN05-WP-B1 2M Manufacturers: Omron Automation & Safety Description: NON-CSA/UL MEXLA,5MM,PNP,M12 In stock: Out stock</p> <p>RFQ</p> |
|  <p>E2GN-M12KS02-WP-B1 2M Manufacturers: Omron Automation & Safety Description: NON-UL/CSA MEXLA,2MM,PNP,M12 In stock: Out stock</p> <p>RFQ</p> |  <p>E2G0402S Manufacturers: Electroswitch Description: SWITCH ROTARY 2POS 500MA 115V In stock: Out stock</p> <p>RFQ</p> |
|  <p>E2GN-M12KS02-WP-B1 5M Manufacturers: Omron Automation & Safety Description: NON-UL/CSAMEXLA,2MM,PNP,M12,5M In stock: Out stock</p> <p>RFQ</p> |  <p>E2G0402S-3 Manufacturers: Electroswitch Description: SWITCH ROTARY 2POS 500MA 115V In stock: Out stock</p> <p>RFQ</p> |
|  <p>E2G0402N-3 Manufacturers: Electroswitch Description: SWITCH ROTARY 2POS 500MA 115V In stock: Out stock</p> <p>RFQ</p> |  <p>E2GN-M12KS02-WP-C1 2M Manufacturers: Omron Automation & Safety Description: NON-UL/CSA MEXLA,2MM,NPN,M12 In stock: Out stock</p> <p>RFQ</p> |
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