




Omron Automation &amp; Safety

**E2B-M12LN05-M1-C1**

Part Number:	E2B-M12LN05-M1-C1
Manufacturer/Brand:	Omron Automation & Safety
Product description:	SINGLE M12 LONG M12 CN NPN NO
Datasheets:	
RoHS Status:	 Contains lead / RoHS non-compliant
Stock Condition:	2972 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 E2B-M12LN05-M1-C1

PART NUMBER	E2B-M12LN05-M1-C1
MANUFACTURER	Omron Automation & Safety
DESCRIPTION	SINGLE M12 LONG M12 CN NPN NO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2972 pcs
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 30 V
TERMINATION STYLE	Connector
SHIELDING	Unshielded
SERIES	E2B
SENSOR TYPE	Inductive
SENSING DISTANCE	0.197" (5mm)
RESPONSE FREQUENCY	800Hz
PACKAGE / CASE	Cylinder, Threaded - M12
OUTPUT TYPE	NPN-NO, 3-Wire
OTHER NAMES	E2BM12LN05M1C1
OPERATING TEMPERATURE	-25°C ~ 70°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MATERIAL - BODY	Nickel-Plated Brass
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INGRESS PROTECTION	IP67
INDICATOR	LED
DETAILED DESCRIPTION	Inductive Proximity Sensor 0.197" (5mm) IP67 Cylinder, Threaded - M12

## Related Tags

Omron Automation & Safety E2B-M12LN05-M1-C1	E2B-M12LN05-M1-C1 Distributor	E2B-M12LN05-M1-C1 Supplier
E2B-M12LN05-M1-C1 Price	E2B-M12LN05-M1-C1 Pictures	E2B-M12LN05-M1-C1 Image
E2B-M12LN05-M1-C1 PDF Datasheet	E2B-M12LN05-M1-C1 Download Datasheet	E2B-M12LN05-M1-C1 Datasheet
E2B-M12LN05-M1-C1 Stock	Buy E2B-M12LN05-M1-C1	Buy Omron Automation & Safety E2B-M12LN05-M1-C1
Omron Automation & Safety E2B-M12LN05-M1-C1	Omron Automation & Safety Supplier	Omron Automation & Safety Distributor
Omron Automation & Safety E2B-M12LN05-M1-C1	Omron Automation and Safety E2B-M12LN05-M1-C1	

## Related Products

 <p><b>E2B-M12LN05-WP-B1 2M</b> Manufacturers: Omron Automation &amp; Safety Description: SINGLE M12 LONG PW 2M PNP NO In stock: 3153 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	 <p><b>E2B-M12LN05-WP-B1 5M</b> Manufacturers: Omron Automation &amp; Safety Description: SINGLE M12 LONG PW 5M PNP NO In stock: 2481 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
 <p><b>E2B-M12LN05-M1-C2</b> Manufacturers: Omron Automation &amp; Safety Description: SINGLE M12 LONG M12 CN NPN NC In stock: 3268 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	 <p><b>E2B-M12KS04-WP-C2 2M</b> Manufacturers: Omron Automation &amp; Safety Description: DOUBLE M12 SHORT PW 2M NPN NC In stock: 3671 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
 <p><b>E2B-M12KS04-WP-C1 2M</b> Manufacturers: Omron Automation &amp; Safety Description: DOUBLE M12 SHORT PW 2M NPN NO In stock: 3851 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	 <p><b>E2B-M12LN05-WP-B2 5M</b> Manufacturers: Omron Automation &amp; Safety Description: SINGLE M12 LONG PW 5M PNP NC In stock: 2327 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
 <p><b>E2B-M12KS04-WP-C2 5M</b> Manufacturers: Omron Automation &amp; Safety Description: DOUBLE M12 SHORT PW 5M NPN NC In stock: 3024 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	 <p><b>E2B-M12LN05-M1-B1</b> Manufacturers: Omron Automation &amp; Safety Description: SINGLE M12 LONG M12 CN PNP NO In stock: 2771 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
 <p><b>E2B-M12KS04-WP-C1 5M</b> Manufacturers: Omron Automation &amp; Safety Description: DOUBLE M12 SHORT PW 5M NPN NO In stock: 2924 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	 <p><b>E2B-M12LN05-WP-C1 2M</b> Manufacturers: Omron Automation &amp; Safety Description: SINGLE M12 LONG PW 2M NPN NO In stock: 2931 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
 <p><b>E2B-M12LN05-M1-B2</b> Manufacturers: Omron Automation &amp; Safety Description: SINGLE M12 LONG M12 CN PNP NC In stock: 3114 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	 <p><b>E2B-M12LN05-WP-B2 2M</b> Manufacturers: Omron Automation &amp; Safety Description: SINGLE M12 LONG PW 2M PNP NC In stock: 2726 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>

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