

Heisener.com

# E2B-M12LN05-WP-C1 5M

#### E2B-M12LN05-WP-C1 5M Information

Part Number E2B-M12LN05-WP-C1 5M Manufacturer Omron Automation and Safety

Category Sensors, Transducers **Proximity Sensors** 

**Description** SINGLE M12 LONG PW 5M NPN NO

Cylinder, Threaded - M12 **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## E2B-M12LN05-WP-C1 5M Specifications

Manufacturer Part Number       E2B-M12LN05-WP-C1 5M         Manufacturer       Omron Automation and Safety         Category       Sensors, Transducers         Proximity Sensors         Package       Cylinder, Threaded - M12         Series       E2B         Sensor Type       Inductive         Sensing Distance       0.197" (5mm)         Output Type       NPN-NO, 3-Wire         Response Frequency       800Hz         Shielding       Unshielded         Material - Body       Nickel-Plated Brass         Voltage - Supply       10 V ~ 30 V         Termination Style       Cable Leads         Operating Temperature       -25°C ~ 70°C         Ingress Protection       IP67         Indicator       LED         Package / Case       Cylinder, Threaded - M12		
Category Sensors, Transducers Proximity Sensors  Package Cylinder, Threaded - M12 Series E2B Sensor Type Inductive Sensing Distance 0.197" (5mm) Output Type NPN-NO, 3-Wire Response Frequency 800Hz Shielding Unshielded Material - Body Nickel-Plated Brass Voltage - Supply 10 V ~ 30 V Termination Style Operating Temperature Ingress Protection Ingress Protection Indicator LED Package / Case Sensors, Transducers Proximity Sensors  Vollage - M12  Sensors, Transducers Proximity Sensors  Vollage - M12  Sensors, Transducers  Proximity Sensors  Inductive  Cable Leads Cylinder, Threaded - M12	Manufacturer Part Number	E2B-M12LN05-WP-C1 5M
Proximity Sensors  Package Cylinder, Threaded - M12  Series E2B  Sensor Type Inductive  Sensing Distance 0.197" (5mm)  Output Type NPN-NO, 3-Wire  Response Frequency 800Hz  Shielding Unshielded  Material - Body Nickel-Plated Brass  Voltage - Supply 10 V ~ 30 V  Termination Style Cable Leads  Operating Temperature -25°C ~ 70°C  Ingress Protection IP67  Indicator LED  Package / Case Cylinder, Threaded - M12	Manufacturer	Omron Automation and Safety
PackageCylinder, Threaded - M12SeriesE2BSensor TypeInductiveSensing Distance0.197" (5mm)Output TypeNPN-NO, 3-WireResponse Frequency800HzShieldingUnshieldedMaterial - BodyNickel-Plated BrassVoltage - Supply10 V ~ 30 VTermination StyleCable LeadsOperating Temperature-25°C ~ 70°CIngress ProtectionIP67IndicatorLEDPackage / CaseCylinder, Threaded - M12	Category	Sensors, Transducers
Series E2B Sensor Type Inductive Sensing Distance 0.197" (5mm) Output Type NPN-NO, 3-Wire Response Frequency 800Hz Shielding Unshielded Material - Body Nickel-Plated Brass Voltage - Supply 10 V ~ 30 V Termination Style Cable Leads Operating Temperature -25°C ~ 70°C Ingress Protection IP67 Indicator LED Package / Case Cylinder, Threaded - M12		Proximity Sensors
Sensor Type Sensing Distance Output Type NPN-NO, 3-Wire Response Frequency Shielding Unshielded Material - Body Voltage - Supply 10 V ~ 30 V Termination Style Cable Leads Operating Temperature Ingress Protection Indicator Package / Case Ingress Case Inductive Inductive N.197" (5mm) NPN-NO, 3-Wire NPN-NO,	Package	Cylinder, Threaded - M12
Sensing Distance 0.197" (5mm) Output Type NPN-NO, 3-Wire Response Frequency 800Hz Shielding Unshielded Material - Body Nickel-Plated Brass Voltage - Supply 10 V ~ 30 V Termination Style Cable Leads Operating Temperature -25°C ~ 70°C Ingress Protection IP67 Indicator LED Package / Case Cylinder, Threaded - M12	Series	E2B
Output Type  Response Frequency  800Hz  Shielding  Unshielded  Material - Body  Voltage - Supply  Termination Style  Operating Temperature  Ingress Protection  Indicator  Package / Case  NPN-NO, 3-Wire  800Hz  Unshielded  Unshielded  Nickel-Plated Brass  Nickel-Plated Brass  Cable Leads  Cable Leads  -25°C ~ 70°C  IP67  LED  Cylinder, Threaded - M12	Sensor Type	Inductive
Response Frequency  Shielding  Unshielded  Material - Body  Nickel-Plated Brass  Voltage - Supply  10 V ~ 30 V  Termination Style  Cable Leads  Operating Temperature  -25°C ~ 70°C  Ingress Protection  IP67  Indicator  LED  Package / Case  Cylinder, Threaded - M12	Sensing Distance	0.197" (5mm)
Shielding  Material - Body  Nickel-Plated Brass  Voltage - Supply  10 V ~ 30 V  Termination Style  Cable Leads  Operating Temperature  -25°C ~ 70°C  Ingress Protection  IP67  Indicator  LED  Package / Case  Cylinder, Threaded - M12	Output Type	NPN-NO, 3-Wire
$\begin{tabular}{lll} Material - Body & Nickel-Plated Brass \\ Voltage - Supply & 10 V ~ 30 V \\ Termination Style & Cable Leads \\ Operating Temperature & -25 °C ~ 70 °C \\ Ingress Protection & IP67 \\ Indicator & LED \\ Package / Case & Cylinder, Threaded - M12 \\ \end{tabular}$	Response Frequency	800Hz
Voltage - Supply $10 \ V \sim 30 \ V$ Termination Style $Cable \ Leads$ Operating Temperature $-25^{\circ}C \sim 70^{\circ}C$ Ingress Protection $IP67$ Indicator $LED$ Package / Case $Cylinder, Threaded - M12$	Shielding	Unshielded
Termination Style Cable Leads  Operating Temperature -25°C ~70°C  Ingress Protection IP67  Indicator LED  Package / Case Cylinder, Threaded - M12	Material - Body	Nickel-Plated Brass
Operating Temperature $-25^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Ingress Protection IP67 Indicator LED Package / Case Cylinder, Threaded - M12	Voltage - Supply	10 V ~ 30 V
Ingress Protection IP67 Indicator LED Package / Case Cylinder, Threaded - M12	Termination Style	Cable Leads
Indicator LED Package / Case Cylinder, Threaded - M12	Operating Temperature	-25°C ~ 70°C
Package / Case Cylinder, Threaded - M12	Ingress Protection	IP67
-	Indicator	LED
Report errors?	Package / Case	Cylinder, Threaded - M12
		Report errors?

#### E2B-M12LN05-WP-C1 5M Guarantees



#### **Ouality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### E2B-M12LN05-WP-C1 5M Payment Methods



















### E2B-M12LN05-WP-C1 5M Shipping Methods













If you have any question about E2B-M12LN05-WP-C1 5M, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com