

## E2B-M18KN10-WP-C1 2M Information



# **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-M18KN10-WP-C1 2M Specifications

Manufacturer Part NumberE2B-M18KN10-WP-C1 2MManufacturerOmron Automation and SafetyCategorySensors, TransducersProximity SensorsProximity SensorsPackageCylinder, Threaded - M18SeriesE2BSensor TypeInductiveSensing Distance0.394" (10mm)Output TypeVPN-NO, 3-WireResponse FrequencyVoltage - ManufacturetMaterial - BodyNickel-Plated BrassVoltage - Supply10 V ~ 30 VTermination StyleCable LeadsOperating Temperature-25°C ~ 70°CIngress ProtectionHPG7IndicatorLEDPackage / CaseCylinder, Threaded - M18		
CategorySensors, TransducersProximity SensorsPackageCylinder, Threaded - M18SeriesE2BSensor TypeInductiveSensing Distance0.394" (10mm)Output TypeNPN-NO, 3-WireResponse Frequency400HzShieldingUnshieldedMaterial - BodyNickel-Plated BrassVoltage - Supply10 V ~ 30 VCorrinnation StyleCable LeadsOperating Temperature-25°C ~ 70°CIngress ProtectionLEDPackage / CaseCylinder, Threaded - M18	Manufacturer Part Number	E2B-M18KN10-WP-C1 2M
Proximity SensorsPackageCylinder, Threaded - M18SeriesE2BSensor TypeInductiveSensing Distance0.394" (10mm)Output TypeNPN-NO, 3-WireResponse Frequency400HzShieldingUnshieldedMaterial - BodyNickel-Plated BrassVoltage - Supply10 V ~ 30 VTermination StyleCable LeadsOperating Temperature-25°C ~ 70°CIngress ProtectionIEDPackage / CaseCylinder, Threaded - M18	Manufacturer	Omron Automation and Safety
PackageCylinder, Threaded - M18SeriesE2BSensor TypeInductiveSensing Distance0.394" (10mm)Output TypeNPN-NO, 3-WireResponse Frequency400HzShieldingUnshieldedMaterial - BodyNickel-Plated BrassVoltage - Supply10 V ~ 30 VTermination StyleCable LeadsOperating Temperature1967IndicatorLEDPackage / CaseCylinder, Threaded - M18	Category	Sensors, Transducers
SeriesE2BSensor TypeInductiveSensing Distance0.394" (10mm)Output TypeNPN-NO, 3-WireResponse Frequency400HzShieldingUnshieldedMaterial - BodyNickel-Plated BrassVoltage - Supply0V ~ 30 VTermination StyleCable LeadsOperating TemperatureP67IndicatorLEDPackage / CaseCylinder, Threaded - M18		Proximity Sensors
Sensor TypeInductiveSensing Distance0.394" (10mm)Output TypeNPN-NO, 3-WireResponse Frequency400HzShieldingUnshieldedMaterial - BodyNickel-Plated BrassVoltage - Supply10 V ~ 30 VTermination StyleCable LeadsOperating TemperatureP67IndicatorLEDPackage / CaseCylinder, Threaded - M18	Package	Cylinder, Threaded - M18
Sensing Distance0.394" (10mm)Output TypeNPN-NO, 3-WireResponse Frequency400HzShieldingUnshieldedMaterial - BodyNickel-Plated BrassVoltage - Supply10 V ~ 30 VTermination StyleCable LeadsOperating Temperature-25°C ~ 70°CIngress ProtectionIP67IndicatorLEDPackage / CaseCylinder, Threaded - M18	Series	E2B
Output TypeNPN-NO, 3-WireResponse Frequency400HzShieldingUnshieldedMaterial - BodyNickel-Plated BrassVoltage - Supply10 V ~ 30 VTermination StyleCable LeadsOperating Temperature-25°C ~ 70°CIngress ProtectionIP67IndicatorLEDPackage / CaseCylinder, Threaded - M18	Sensor Type	Inductive
Response Frequency400HzShieldingUnshieldedMaterial - BodyNickel-Plated BrassVoltage - Supply10 V ~ 30 VTermination StyleCable LeadsOperating Temperature-25°C ~ 70°CIngress ProtectionIP67IndicatorLEDPackage / CaseCylinder, Threaded - M18	Sensing Distance	0.394" (10mm)
NieldingUnshieldedMaterial - BodyNickel-Plated BrassVoltage - Supply10 V ~ 30 VTermination StyleCable LeadsOperating Temperature-25°C ~ 70°CIngress ProtectionIP67IndicatorLEDPackage / CaseCylinder, Threaded - M18	Output Type	NPN-NO, 3-Wire
Material - BodyNickel-Plated BrassVoltage - Supply10 V ~ 30 VTermination StyleCable LeadsOperating Temperature-25°C ~ 70°CIngress ProtectionIP67IndicatorLEDPackage / CaseCylinder, Threaded - M18	Response Frequency	400Hz
Voltage - Supply10 V ~ 30 VTermination StyleCable LeadsOperating Temperature-25°C ~ 70°CIngress ProtectionIP67IndicatorLEDPackage / CaseCylinder, Threaded - M18	Shielding	Unshielded
Termination StyleCable LeadsOperating Temperature-25°C ~ 70°CIngress ProtectionIP67IndicatorLEDPackage / CaseCylinder, Threaded - M18	Material - Body	Nickel-Plated Brass
Operating Temperature-25°C ~ 70°CIngress ProtectionIP67IndicatorLEDPackage / CaseCylinder, Threaded - M18	Voltage - Supply	10 V ~ 30 V
Ingress Protection IP67   Indicator LED   Package / Case Cylinder, Threaded - M18	Termination Style	Cable Leads
IndicatorLEDPackage / CaseCylinder, Threaded - M18	Operating Temperature	-25°C ~ 70°C
Package / Case Cylinder, Threaded - M18	Ingress Protection	IP67
	Indicator	LED
Report errors?	Package / Case	Cylinder, Threaded - M18
		Report errors?

## E2B-M18KN10-WP-C1 2M Guarantees



**Quality 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-M18KN10-WP-C1 2M Payment Methods



If you have any question about E2B-M18KN10-WP-C1 2M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com