

# E3S-2DB41 2M

uest a Quote

#### E3S-2DB41 2M Information

Heisener.com	Part Number	E3S-2DB41 2M
	Manufacturer	Omron Automation and Safety
	Category	Sensors, Transducers Optical Sensors - Photoelectric, Industrial
	Description	RECEIVER ONLY FOR E3S-2B41
	Package	-
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

## **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.



## E3S-2DB41 2M Specifications

ManufacturerOmron Automation and SafetyCategorySensors, TransducersOptical Sensors - Photoelectric, IndustrialPackage-SeriesE3SSensing MethodThrough-BeamSensing Distance78.740" (2m)Voltage - Supply12 V ~ 24 VResponse Time3msOutput ConfigurationPNP - Dark-ON/Light-ON - SelectableConnection MethodCableIngress ProtectionNEMA 1, 2, 12; IEC 144 IP65Cable Length-Light SourceInfraredAdjustment Type-Operating Temperature-S°C ~ 5°C			
CategorySensors, TransducersOptical Sensors - Photoelectric, IndustrialPackage-SeriesE3SSensing MethodThrough-BeamSensing Distance78.740" (2m)Voltage - Supply12 V ~ 24 VResponse Time3msOutput ConfigurationPNP - Dark-ON/Light-ON - SelectableConnection MethodCableIngress ProtectionNEMA 1, 2, 12; IEC 144 IP65Cable Length-Light SourceInfraredAdjustment Type-Operating Temperature-25°C ~ 55°C	Manufacturer Part Number	E3S-2DB41 2M	
Optical Sensors - Photoelectric, IndustrialPackage-SeriesE3SSensing MethodThrough-BeamSensing Distance78.740" (2m)Voltage - Supply12 V ~ 24 VResponse Time3msOutput ConfigurationPNP - Dark-ON/Light-ON - SelectableConnection MethodCableIngress ProtectionNEMA 1, 2, 12; IEC 144 IP65Cable Length-Light SourceInfraredAdjustment Type-Operating Temperature-25°C ~ 55°C	Manufacturer	Omron Automation and Safety	
Package-SeriesE3SSensing MethodThrough-BeamSensing Distance78.740" (2m)Voltage - Supply12 V ~ 24 VResponse Time3msOutput ConfigurationPNP - Dark-ON/Light-ON - SelectableConnection MethodCableIngress ProtectionNEMA 1, 2, 12; IEC 144 IP65Cable Length-Light SourceInfraredAdjustment Type-Operating Temperature-25°C ~ 55°C	Category	Sensors, Transducers	
SeriesE3SSensing MethodThrough-BeamSensing Distance78.740" (2m)Voltage - Supply12 V ~ 24 VResponse Time3msOutput ConfigurationPNP - Dark-ON/Light-ON - SelectableConnection MethodCableIngress ProtectionNEMA 1, 2, 12; IEC 144 IP65Cable Length-Light SourceInfraredAdjustment Type-Operating Temperature-25°C ~ 55°C		Optical Sensors - Photoelectric, Industrial	
Sensing MethodThrough-BeamSensing Distance78.740" (2m)Voltage - Supply12 V ~ 24 VResponse Time3msOutput ConfigurationPNP - Dark-ON/Light-ON - SelectableConnection MethodCableIngress ProtectionNEMA 1, 2, 12; IEC 144 IP65Cable Length-Light SourceInfraredAdjustment Type-Operating Temperature-25°C ~ 55°C	Package	-	
Sensing Distance78.740" (2m)Voltage - Supply12 V ~ 24 VResponse Time3msOutput ConfigurationPNP - Dark-ON/Light-ON - SelectableConnection MethodCableIngress ProtectionNEMA 1, 2, 12; IEC 144 IP65Cable Length-Light SourceInfraredAdjustment Type-Operating Temperature-25°C ~ 55°C	Series	E3S	
Voltage - Supply12 V ~ 24 VResponse Time3msOutput ConfigurationPNP - Dark-ON/Light-ON - SelectableConnection MethodCableIngress ProtectionNEMA 1, 2, 12; IEC 144 IP65Cable Length-Light SourceInfraredAdjustment Type-Operating Temperature-25°C ~ 55°C	Sensing Method	Through-Beam	
Response Time3msOutput ConfigurationPNP - Dark-ON/Light-ON - SelectableConnection MethodCableIngress ProtectionNEMA 1, 2, 12; IEC 144 IP65Cable Length-Light SourceInfraredAdjustment Type-Operating Temperature-25°C ~ 55°C	Sensing Distance	78.740" (2m)	
Output ConfigurationPNP - Dark-ON/Light-ON - SelectableConnection MethodCableIngress ProtectionNEMA 1, 2, 12; IEC 144 IP65Cable Length-Light SourceInfraredAdjustment Type-Operating Temperature-25°C ~ 55°C	Voltage - Supply	12 V ~ 24 V	
Connection MethodCableIngress ProtectionNEMA 1, 2, 12; IEC 144 IP65Cable Length-Light SourceInfraredAdjustment Type-Operating Temperature-25°C ~ 55°C	Response Time	3ms	
Ingress ProtectionNEMA 1, 2, 12; IEC 144 IP65Cable Length-Light SourceInfraredAdjustment Type-Operating Temperature-25°C ~ 55°C	Output Configuration	PNP - Dark-ON/Light-ON - Selectable	
Cable Length-Light SourceInfraredAdjustment Type-Operating Temperature-25°C ~ 55°C	Connection Method	Cable	
Light SourceInfraredAdjustment Type-Operating Temperature-25°C ~ 55°C	Ingress Protection	NEMA 1, 2, 12; IEC 144 IP65	
Adjustment Type-Operating Temperature-25°C ~ 55°C	Cable Length	-	
Operating Temperature $-25^{\circ}\text{C} \sim 55^{\circ}\text{C}$	Light Source	Infrared	
	Adjustment Type	-	
Report errors?	Operating Temperature	-25°C ~ 55°C	
Report chors.		Report errors?	

#### E3S-2DB41 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## E3S-2DB41 2M Payment Methods



### E3S-2DB41 2M Shipping Methods



If you have any question about E3S-2DB41 2M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com