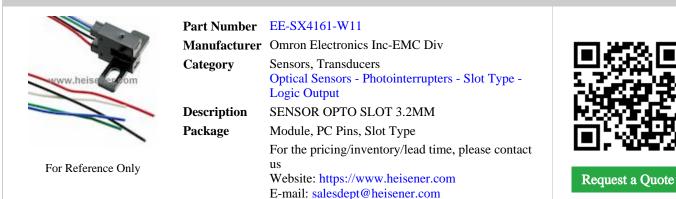


# EE-SX4161-W11

### **EE-SX4161-W11 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.



## **EE-SX4161-W11 Specifications**

Manufacturer Part Number EE-SX4161-W11   Manufacturer Omron Electronics Inc-EMC Div   Category Sensors, Transducers   Optical Sensors - Photointerrupters - Slot Type - Logic Output Optical Sensors - Photointerrupters - Slot Type - Logic Output   Package Module, PC Pins, Slot Type   Series -   Sensing Distance 0.126" (3.2mm)   Output Configuration NPN - Open Collector   Mounting Type Senson Method   Voltage - Supply 3.2mA   Voltage - Supply 4.5 V ~ 16 V   Response Time 3µs, 20µs   Operating Temperature 25°C ~ 75°C (TA)   Package / Case Module, PC Pins, Slot Type		
CategorySensors, TransducersOptical Sensors - Photointerrupters - Slot Type - Logic OutputPackageModule, PC Pins, Slot TypeSeries-Sensing Distance0.126" (3.2mm)Sensing MethodTransmissiveOutput ConfigurationNPN - Open CollectorMounting TypeThrough HoleCurrent - Supply3.2mAVoltage - Supply4.5 V ~ 16 VResponse Time3µs, 20µsOperating Temperature-25°C ~ 75°C (TA)Package / CaseModule, PC Pins, Slot Type	Manufacturer Part Number	EE-SX4161-W11
Optical Sensors - Photointerrupters - Slot Type - Logic OutputPackageModule, PC Pins, Slot TypeSeries-Sensing Distance0.126" (3.2mm)Sensing MethodTransmissiveOutput ConfigurationNPN - Open CollectorMounting TypeThrough HoleCurrent - Supply3.2mAVoltage - Supply4.5 V ~ 16 VResponse Time3µs, 20µsOperating Temperature-25°C ~ 75°C (TA)Package / CaseModule, PC Pins, Slot Type	Manufacturer	Omron Electronics Inc-EMC Div
PackageModule, PC Pins, Slot TypeSeries-Sensing Distance0.126" (3.2mm)Sensing MethodTransmissiveOutput ConfigurationNPN - Open CollectorMounting TypeThrough HoleCurrent - Supply3.2mAVoltage - Supply4.5 V ~ 16 VResponse Time3µs, 20µsOperating Temperature-25°C ~ 75°C (TA)Package / CaseModule, PC Pins, Slot Type	Category	Sensors, Transducers
Series-Sensing Distance0.126" (3.2mm)Sensing MethodTransmissiveOutput ConfigurationNPN - Open CollectorMounting TypeThrough HoleCurrent - Supply3.2mAVoltage - Supply4.5 V ~ 16 VResponse Time3µs, 20µsOperating Temperature-25°C ~ 75°C (TA)Package / CaseMoule, PC Pins, Slot Type		Optical Sensors - Photointerrupters - Slot Type - Logic Output
Sensing Distance0.126" (3.2mm)Sensing MethodTransmissiveOutput ConfigurationNPN - Open CollectorMounting TypeThrough HoleCurrent - Supply3.2mAVoltage - Supply4.5 V ~ 16 VResponse Time3µs, 20µsOperating Temperature-25°C ~ 75°C (TA)Package / CaseMoule, PC Pins, Slot Type	Package	Module, PC Pins, Slot Type
Sensing MethodTransmissiveOutput ConfigurationNPN - Open CollectorMounting TypeThrough HoleCurrent - Supply3.2mAVoltage - Supply4.5 V ~ 16 VResponse Time3µs, 20µsOperating Temperature-25°C ~ 75°C (TA)Package / CaseModule, PC Pins, Slot Type	Series	-
Output ConfigurationNPN - Open CollectorMounting TypeThrough HoleCurrent - Supply3.2mAVoltage - Supply4.5 V ~ 16 VResponse Time3µs, 20µsOperating Temperature-25°C ~ 75°C (TA)Package / CaseModule, PC Pins, Slot Type	Sensing Distance	0.126" (3.2mm)
Mounting TypeThrough HoleCurrent - Supply3.2mAVoltage - Supply4.5 V ~ 16 VResponse Time3µs, 20µsOperating Temperature-25°C ~ 75°C (TA)Package / CaseModule, PC Pins, Slot Type	Sensing Method	Transmissive
Current - Supply3.2mAVoltage - Supply4.5 V ~ 16 VResponse Time3µs, 20µsOperating Temperature-25°C ~ 75°C (TA)Package / CaseModule, PC Pins, Slot Type	Output Configuration	NPN - Open Collector
Voltage - Supply4.5 V ~ 16 VResponse Time3µs, 20µsOperating Temperature-25°C ~ 75°C (TA)Package / CaseModule, PC Pins, Slot Type	Mounting Type	Through Hole
Response Time3µs, 20µsOperating Temperature-25°C ~ 75°C (TA)Package / CaseModule, PC Pins, Slot Type	Current - Supply	3.2mA
Operating Temperature-25°C ~ 75°C (TA)Package / CaseModule, PC Pins, Slot Type	Voltage - Supply	4.5 V ~ 16 V
Package / Case Module, PC Pins, Slot Type	Response Time	3μs, 20μs
	Operating Temperature	-25°C ~ 75°C (TA)
Report errors?	Package / Case	Module, PC Pins, Slot Type
		Report errors?

### **EE-SX4161-W11** 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.

## **EE-SX4161-W11 Payment Methods**



## **EE-SX4161-W11 Shipping Methods**



If you have any question about EE-SX4161-W11, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com