

## E3F2-R2RB4-S

### E3F2-R2RB4-S Information

Heisener.com	Part Number Manufacturer Category Description Package	E3F2-R2RB4-S Omron Automation and Safety Sensors, Transducers Optical Sensors - Photoelectric, Industrial PNP RETRO POL 2M DC PREWIRED SS - For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com 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.



## E3F2-R2RB4-S Specifications

ManufacturerOmron Automation and SafetyCategorySensors, TransducersOptical Sensors - Photoelectric, IndustrialPackage-SeriesE3F2Sensing MethodRetroreflective, PolarizedSensing Distance3.937" ~ 78.740" (100mm ~ 2m) ADJVoltage - Supply10 V ~ 30 VResponse Time2.5msOutput ConfigurationPNP - Dark-ON/Light-ON - SelectableConnection MethodWireIngress ProtectionNEMA 6Cable Length-Light SourceInfrared (660nm)Adjustment Type52°C ~ 55°C		
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Response Time2.5msOutput ConfigurationPNP - Dark-ON/Light-ON - SelectableConnection MethodWireIngress ProtectionNEMA 6Cable Length-Light SourceInfrared (660nm)Adjustment TypeFixedOperating Temperature-25°C ~ 55°C	Sensing Distance	3.937" ~ 78.740" (100mm ~ 2m) ADJ
Number of the second	Voltage - Supply	10 V ~ 30 V
Connection MethodWireIngress ProtectionNEMA 6Cable Length-Light SourceInfrared (660nm)Adjustment TypeFixedOperating Temperature-25°C ~ 55°C	Response Time	2.5ms
Ingress ProtectionNEMA 6Cable Length-Light SourceInfrared (660nm)Adjustment TypeFixedOperating Temperature-25°C ~ 55°C	Output Configuration	PNP - Dark-ON/Light-ON - Selectable
Cable Length-Light SourceInfrared (660nm)Adjustment TypeFixedOperating Temperature-25°C ~ 55°C	Connection Method	Wire
Light SourceInfrared (660nm)Adjustment TypeFixedOperating Temperature-25°C ~ 55°C	Ingress Protection	NEMA 6
Adjustment TypeFixedOperating Temperature-25°C ~ 55°C	Cable Length	-
Operating Temperature $-25^{\circ}C \sim 55^{\circ}C$	Light Source	Infrared (660nm)
	Adjustment Type	Fixed
Report errors?	Operating Temperature	-25°C ~ 55°C
		Report errors?

#### E3F2-R2RB4-S 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.

## E3F2-R2RB4-S Payment Methods



## E3F2-R2RB4-S Shipping Methods



If you have any question about E3F2-R2RB4-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com