

E3FB-RN11 2M

E3FB-RN11 2M Information

| Part Number Manufacture Category Description Package | E3FB-RN11 2M r Omron Automation and Safety Sensors, Transducers Optical Sensors - Photoelectric, Industrial SENSOR PHOTO RETRO METAL 4M NPN - For the pricing/inventory/lead time, please contact us | |
|--|---|-----------------|
| For Reference Only | 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.



E3FB-RN11 2M Specifications

| ManufacturerOmron Automation and SafetyCategorySensors, TransducersOptical Sensors - Photoelectric, IndustrialPackage-SeriesE3FBSensing MethodRetroreflectiveSensing Distance3.937" ~ 157.48" (100mm ~ 4m)Voltage - Supply10 V ~ 30 VResponse Time500µsOutput ConfigurationNPN - Dark-ON/Light-ON - SelectableConnection MethodEC IP67, IP69KCable Length78.740" (2000.00mm)Light SourceSingle-TurnAdjustment TypeSingle-Turn | | |
|---|--------------------------|---|
| CategorySensors, Transducers Optical Sensors - Photoelectric, IndustrialPackage-SeriesE3FBSensing MethodRetroreflectiveSensing Distance3.937" ~ 157.48" (100mm ~ 4m)Voltage - Supply10 V ~ 30 VResponse Time500µsOutput ConfigurationNPN - Dark-ON/Light-ON - SelectableConnection MethodIEC IP67, IP69KCable Length78.740" (2000.00mm)Light SourceRed LEDAdjustment TypeSingle-TurnOperating Temperature-25°C ~ 55°C | Manufacturer Part Number | E3FB-RN11 2M |
| Optical Sensors - Photoelectric, IndustrialPackage-SeriesE3FBSensing MethodRetroreflectiveSensing Distance3.937" ~ 157.48" (100mm ~ 4m)Voltage - Supply10 V ~ 30 VResponse Time500µsOutput ConfigurationNPN - Dark-ON/Light-ON - SelectableConnection MethodIEC IP67, IP69KIngress Protection78.740" (2000.00mm)Light SourceRed LEDAdjustment TypeSingle-TurnOperating Temperature-25°C ~ 55°C | Manufacturer | Omron Automation and Safety |
| Package-SeriesE3FBSensing MethodRetroreflectiveSensing Distance3.937" ~ 157.48" (100mm ~ 4m)Voltage - Supply10 V ~ 30 VResponse Time500μsOutput ConfigurationNPN - Dark-ON/Light-ON - SelectableConnection MethodCableIngress Protection1EC IP67, IP69KCable Length78.740" (2000.00mm)Light SourceRed LEDAdjustment TypeSingle-TurnOperating Temperature-25°C ~ 55°C | Category | Sensors, Transducers |
| SeriesE3FBSensing MethodRetroreflectiveSensing Distance3.937" ~ 157.48" (100mm ~ 4m)Voltage - Supply10 V ~ 30 VResponse Time500µsOutput ConfigurationNPN - Dark-ON/Light-ON - SelectableConnection MethodCableIngress ProtectionIEC IP67, IP69KCable Length78.740" (2000.00mm)Light SourceRed LEDAdjustment TypeSingle-TurnOperating Temperature-25°C ~ 55°C | | Optical Sensors - Photoelectric, Industrial |
| Sensing MethodRetroreflectiveSensing Distance $3.937" ~ 157.48" (100mm ~ 4m)$ Voltage - Supply $10 V ~ 30 V$ Response Time $500 \mu s$ Output ConfigurationNPN - Dark-ON/Light-ON - SelectableConnection MethodCableIngress ProtectionIEC IP67, IP69KCable Length $78.740" (2000.00mm)$ Light SourceRed LEDAdjustment TypeSingle-TurnOperating Temperature $-25°C ~ 55°C$ | Package | - |
| Sensing Distance3.937" ~ 157.48" (100mm ~ 4m)Sensing Distance10 V ~ 30 VVoltage - Supply10 V ~ 30 VResponse Time500μsOutput ConfigurationNPN - Dark-ON/Light-ON - SelectableConnection MethodCableIngress ProtectionIEC IP67, IP69KCable Length78.740" (2000.00mm)Light SourceRed LEDAdjustment TypeSingle-TurnOperating Temperature-25°C ~ 55°C | Series | E3FB |
| Voltage - Supply10 V ~ 30 VResponse Time500µsOutput ConfigurationNPN - Dark-ON/Light-ON - SelectableConnection MethodCableIngress ProtectionIEC IP67, IP69KCable Length78.740" (2000.00mm)Light SourceRed LEDAdjustment TypeSingle-TurnOperating Temperature-25°C ~ 55°C | Sensing Method | Retroreflective |
| Response Time500µsOutput ConfigurationNPN - Dark-ON/Light-ON - SelectableConnection MethodCableIngress ProtectionIEC IP67, IP69KCable Length78.740" (2000.00mm)Light SourceRed LEDAdjustment TypeSingle-TurnOperating Temperature-25°C ~ 55°C | Sensing Distance | 3.937" ~ 157.48" (100mm ~ 4m) |
| Output ConfigurationNPN - Dark-ON/Light-ON - SelectableConnection MethodCableIngress ProtectionIEC IP67, IP69KCable Length78.740" (2000.00mm)Light SourceRed LEDAdjustment TypeSingle-TurnOperating Temperature-25°C ~ 55°C | Voltage - Supply | 10 V ~ 30 V |
| Connection MethodCableIngress ProtectionIEC IP67, IP69KCable Length78.740" (2000.00mm)Light SourceRed LEDAdjustment TypeSingle-TurnOperating Temperature-25°C ~ 55°C | Response Time | 500µs |
| Ingress ProtectionIEC IP67, IP69KCable Length78.740" (2000.00mm)Light SourceRed LEDAdjustment TypeSingle-TurnOperating Temperature-25°C ~ 55°C | Output Configuration | NPN - Dark-ON/Light-ON - Selectable |
| Cable Length 78.740" (2000.00mm) Light Source Red LED Adjustment Type Single-Turn Operating Temperature -25°C ~ 55°C | Connection Method | Cable |
| Light SourceRed LEDAdjustment TypeSingle-TurnOperating Temperature-25°C ~ 55°C | Ingress Protection | IEC IP67, IP69K |
| Adjustment TypeSingle-TurnOperating Temperature-25°C ~ 55°C | Cable Length | 78.740" (2000.00mm) |
| Operating Temperature $-25^{\circ}\text{C} \sim 55^{\circ}\text{C}$ | Light Source | Red LED |
| | Adjustment Type | Single-Turn |
| Report errors? | Operating Temperature | -25°C ~ 55°C |
| | | Report errors? |

E3FB-RN11 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.

E3FB-RN11 2M Payment Methods



E3FB-RN11 2M Shipping Methods



If you have any question about E3FB-RN11 2M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com