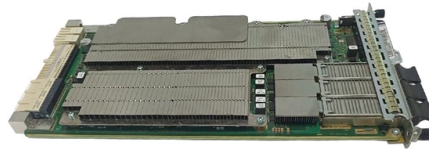


E3jk Fiber Optic Sensor



Overview

The new generation of square sized E3JK family provides significantly enhanced sensing performance and ease of operation. The family features 24 to 240 VAC power models as well as models with PNP/NPN transistor output. Note: the ambient operating temperature is -25°C to 55°C unless otherwise. • Long sensing distance that is approximately 8 times that of our conventional model (for the Through-beam and Diffuse-reflective models). (Through-beam: 40 m, Retro-reflective: 7 m, and Diffuse-reflective: 2.) • Improved visibility: • A red LED that makes the spot visible. • Large indicators. Widely used in conveyor lines, packaging, and material handling industries, the E3JK Through-beam photoelectric sensor is renowned for its versatile sensing capabilities, stable light source, durable construction, and ease of installation. It is highly regarded in the field of industrial automation. Note that the DC transistor type of the E3JK is UL-unlisted. 7 times of the typical example as a. Photoelectric sensor, square body, red LED, retro-reflective, polarized, 6m, AC/DC, relay, L-ON/D-ON selectable, 2m cable Built-in amplifier accepts wide supply voltage range. Relay outputs with long life expectancy and high switching capacity (3 A, 250 V AC).



Article Content

E3JK-RR12 2M OMI | OMRON, Europe

Photoelectric sensor, square body, red LED, retro-reflective, polarized, 6m, AC/DC, relay, L-ON/D-ON selectable, 2m cable.

E3JK | OMRON, Deutschland

E3JK Optischer Sensor mit großer Tast-/Reichweite für beliebige Spannungsversorgungen Die neue Generation optischer Sensoren der E3JK

E3JK (NEW) Built-in Power Supply Photoelectric Sensor/Features

- Freely selectable power supply input (24 to 240 VDC, 24 to 240 VAC). (Additional types added to the DC type lineup.)
- Models with infrared LEDs are also available.

Optical Fiber Sensor Amplifier E3JK-DR11-C Photoelectric Sensor

E3JK-DR11-C Type OPTICAL SWITCH Series Standard Features Standard Manufacturing Date Code Standard Place of Origin Original Brand Name Original Theory Standard Output Standard

E3JK Datasheet

Design Power Reset Time The Sensor is ready to detect an object within 200 ms after it is turned ON. If Sensor and load are connected to separate power supplies, ensure to turn ON the Sensor first.

E3JK-DP12 Omron Photoelectric Sensor at ₹ 900/piece

Helix Automation Solution - Offering E3JK-DP12 Omron Photoelectric Sensor, Omron Photoelectric Switch in Faridabad, Haryana. Also get Omron Photoelectric Sensor price list from verified

E3JK | OMRON, Europe

The new generation of square sized E3JK family provides significantly enhanced sensing performance and ease of operation. The family features 24 to 240 VAC

optical fiber temperature sensor E3JK-R4M2

Optical Fiber Temperature Sensor E3jk-r4m2, Find Complete Details about Optical Fiber Temperature Sensor E3jk-r4m2, Optical Fiber Temperature Sensor, Fiber Optic Sensor, E3jk-r4m2 from Supplier or

E3JK-DR12-C 2M | DigiKey Electronics

Buy now, ships today. E3JK-DR12-C 2M - Optical Sensor from Omron Automation and Safety. View datasheets, pricing and availability from DigiKey now!

E3JK (NEW) Built-in Power Supply Photoelectric Sensor/Catalog

For ordering in Singapore, please note some product models not sold in Singapore may be included in the following catalog (s) for our global customers. *It is recommended to select "Save" from the right

E3JK (NEW) Built-in Power Supply Photoelectric Sensor/Features

Built-in Power Supply Photoelectric Sensor Long-distance Photoelectric Sensor That Supports AC/DC Power Supplies

E3JK-DR12 2M OMI | OMRON, Europe

E3JK-DR12 2M OMI Photoelectric sensor, square body, red LED, diffuse, 300mm, AC/DC, relay, L-ON/D-ON selectable, 2m cable

OMRON E3JK SERIES INSTRUCTION MANUAL Pdf

View and Download Omron E3JK series instruction manual online. PHOTOELECTRIC SENSOR. E3JK series accessories pdf manual download.

E3JK | OMRON, Deutschland

Die neue Generation optischer Sensoren der E3JK-Familie mit quadratischer Bauform besitzt deutlich verbesserte Erfassungseigenschaften und ist erheblich

E3JK Through-beam Photoelectric Sensor

Widely used in conveyor lines, packaging, and material handling industries, the E3JK Through-beam photoelectric sensor is renowned for its versatile sensing

Omron New 2M E3JK-DR11-C E3JK-DR12-C US Free TAX

Find many great new & used options and get the best deals for Omron New 2M E3JK-DR11-C E3JK-DR12-C US Free TAX Photoelectric switch at the best online prices at eBay! Free shipping for many

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High Quality Fiber Optic Photoelectric Optical Sensors Sensor Through-beam 5m Relay E3jk-5m1-us - Buy E3jk-5m1-us sensor Through-beam 5m Relay series:e3jk|package:bulk|product

Sensor E3JK-D Series

Photoelectric Sensor Theory Inductance Sensor Output NPN/PNP NO/NC Usage Position Sensor Manufacturer Part Number E3JK Series Mounting Type Bolt

E3JK | OMRON, Europe

E3JK All voltage photoelectric sensor with long sensing distance The new generation of square sized E3JK family provides significantly enhanced sensing

High Quality Fiber Optic Photoelectric Optical Sensors SENSOR

Key attributes Other attributes Mounting Type contact us Description optical sensors
Model Number E3JK-5M2-US Type Photoelectric Sensor Place of Origin Guangdong,
China Product name Sensor

Photoelectric Sensors | RS

Fiber-optic photoelectric sensors: Featuring flexible light conductors made of glass or plastic fibers, these sensors are ideal for detecting objects in hard-to-reach areas, offering flexible, efficient

OMRON E3JK DATASHEET Pdf Download | ManualsLib

View and Download Omron E3JK datasheet online. All voltage photoelectric sensors. E3JK accessories pdf manual download. Also for: E3jk-5m1, E3jk-5m2,

Alibaba : E3JK Photoelectric Sensor Relay with adjustable

Product details The Photoelectric Sensor Relay is a versatile proximity switch designed for precise, non-contact object detection. Built with durable plastic and featuring a red LED light source, it combines

New E3JK Retroreflective Photoelectric Sensor

Widely used in conveyor lines, packaging, and material handling industries, the E3JK retro-reflective photoelectric sensor is renowned for its versatile sensing capabilities, stable light source, durable

E3JK-RP14-C Fiber Optic Sensor Amplifier in Warehouse

E3JK-RP14-C Fiber Optic Sensor Amplifier in Warehouse Supplier highlights: This seller mainly exports to Thailand, Argentina, and Mexico, with high customer satisfaction and a positive review rate of 97.4%

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.sky-connect.co.za>

Email: info@sky-connect.co.za

Phone: +44 20 7946 0958

Address: 1 Cornhill, London EC3V 3ND, United Kingdom

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