

INDUSTRIAL COMPONENT DATA

E3JK-DN12 2M E3JK2022F E3JKDN122MOMI OMRON

Photoelectric sensor 50x50 Multialim. Slr 30cm NPN Cable 2m LITE

Brand: OMRON | Manufacturer Part Number: E3JK-DN12 2M



Manufacturer	OMRON
MPN / Reference	E3JK-DN12 2M
Catalog number	E3JKDN122MOMI
Category	Diffuse reflective photoelectric sensor
Minimum order	1 Pcs
Document ID	EO-22411D1D25
Generated	2026-08-04

Product Overview

Photoelectric sensor 50x50 Multialim. Slr 30cm NPN Cable 2m LITE

Photocell 50x50 Multialim. DSLR 30cm NPN Cable 2m LITE

Photoelectric sensor, square body, red LED, diffuse, 300mm, NPN, L-ON/D-ON selectable, 2m cable

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	OMRON > Photoelectric sensors > E3JK-Lite
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Additional Product Information

ETIM for 668834 Sensors (EC001821)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Voltage type (EF000187)

DC

Construction type housing (EF004008)

Cuboid

Laser protection class (EF004027)

None

Degree of protection (IP) (EF005474)
IP64
Setting procedure (EF003994)
Manual adjustment
Material of optical surface (EF004134)
Plastic
Sensing mode (EF007503)
Light-/dark switching
Type of interface for safety communication (EF003956)
Other
Type of switch function (EF003963)
Normally open contact (NO)
Type of electric connection (EF003961)
Cable
Housing material (EF001596)
Plastic
Type of light (EF004029)
Polarity free red light
Material of cable sheath (EF004136)
Polyvinyl chloride (PVC)
Type of switching output (EF003962)
NPN
Explosion safety category for gas (EF003997)
None
With communication interface RS-485 (EF007314)
No
Analogue output -10 V ... +10 V (EF006809)
No
With communication interface SSD (EF007315)
No
With communication interface SSI (EF007316)
No
Analogue output 0 V ... 10 V (EF006807)
No
Analogue output 0 mA ... 20 mA (EF006808)
No
With communication interface RS-232 (EF007312)
No
With communication interface PROFIBUS (EF007311)
No
Suitable for safety functions (EF001597)
No
With communication interface INTERBUS (EF007310)
No
With communication interface RS-422 (EF007313)
No
With communication interface CANOpen (EF007307)

No

Analogue output 4 mA ... 20 mA (EF006810)

No

With communication interface AS-Interface (EF007306)

No

Number of pro...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3JK-DN12 2M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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