

INDUSTRIAL COMPONENT DATA

E3JM-R4M4 E3JM2104C E3JMR4M4OMS,1 OMRON

Photoelectric sensor, retro-reflective, 4 m, AC/DC, relay, conduit P..

Brand: OMRON | Manufacturer Part Number: E3JM-R4M4



Manufacturer	OMRON
MPN / Reference	E3JM-R4M4
Catalog number	E3JMR4M4OMS.1
Category	Retroreflective photoelectric sensor
Minimum order	1 Pcs
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Product Overview

Photoelectric sensor, retro-reflective, 4 m, AC/DC, relay, conduit PF 1/2

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 > E3JM

Additional Product Information

ShapeCuboidSensing methodRetro-reflectiveSensing distance4000 mmSetting methodFixedConnection methodTerminal blockOutput typeRelayOperation modeDark-ON, Light-ONResponse time30 msMaterial housingABSThread sizeOtherProduct Width (unpacked)25 mmProduct Height (unpacked)65 mmProduct Depth (unpacked)75 mmType of lightPolarized red lightPower supply voltage12-240 VSupply voltage AC100-240 VSupply voltage DC24-240 VFeaturesConduit PF1/2, M.S.R., Multi voltage power supply, Reflector E39-R1 included
ETIM for 720661 Sensors (EC002717)
Feature Name
Feature Value
Degree of protection (NEMA) (EF011959)
Other
Degree of protection (IP) (EF005474)
IP66
Material of optical surface (EF004134)

Plastic
Type of interface for safety communication (EF003956)
Other
Housing material (EF001596)
Plastic
Operation agent-safety class (EF003982)
Safety class 2
Explosion safety category for gas (EF003997)
None
Explosion safety category for dust (EF003998)
None
Voltage type (EF000187)
AC/DC
Construction type housing (EF004008)
Cuboid
Laser protection class (EF004027)
None
Setting procedure (EF003994)
Other
Sensing mode (EF007503)
Light-/dark switching
Type of switch function (EF003963)
Change-over contact (NO/NC)
Type of electric connection (EF003961)
Screw connection
Type of light (EF004029)
Polarized red light
Type of switching output (EF003962)
Relay contact
With communication interface RS-485 (EF007314)
No
With communication interface SSD (EF007315)
No
With communication interface SSI (EF007316)
No
A...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3JM-R4M4 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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