

INDUSTRIAL COMPONENT DATA

E3JM-DS70M4 E3JM2098E E3JMDS70M4OMS,1 OMRON

Photoelectric sensor, diffuse, 700 mm, AC/DC, relay

Brand: OMRON | Manufacturer Part Number: E3JM-DS70M4



Manufacturer	OMRON
MPN / Reference	E3JM-DS70M4
Catalog number	E3JMDS70M4OMS.1
Category	Diffuse reflective photoelectric sensor
Minimum order	1 Pcs
Document ID	EO-E704B0FF1C
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Product Overview

Photoelectric sensor, diffuse, 700 mm, AC/DC, relay

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog pathOMRON > Photoelectric sensors > E3JM

Additional Product Information

ShapeCuboidSensing methodDiffuse reflectiveSensing distance700 mmSetting methodManual adjustmentConnection methodTerminal blockOutput typeRelayOperation modeDark-ON, Light-ONResponse time30 msMaterial housingABSThread sizeOtherProduct Width (unpacked)25 mmProduct Height (unpacked)65 mmProduct Depth (unpacked)75 mmType of lightInfrared lightPower supply voltage12-240 VSupply voltage AC100-240 VSupply voltage DC24-240 VFeaturesConduit PF1/2, Multi voltage power supply
ETIM for 720666 Sensors (EC001821)
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)
Manual adjustment
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)
Infrared light
Material of cable sheath (EF004136)
Other
Type of switching output (EF003962)
Relay contact
With communication interface RS-485 (EF007314)
No
With communication interface SSD (EF007315)
No
With communication interfa...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3JM-DS70M4 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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