

INDUSTRIAL COMPONENT DATA

E3ZM-B66-C E3ZM7236D E3ZMB66COMS OMRON Metalica Obj. Transp. Teach cc 3hEspejo 0.5 m, NPN, M8 E39-RP1 incl.

Brand: OMRON | Manufacturer Part Number: E3ZM-B66-C



Manufacturer	OMRON
MPN / Reference	E3ZM-B66-C
Catalog number	E3ZMB66COMS
Category	Retroreflective photoelectric sensor
Minimum order	1 Pcs
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Product Overview

Metalica Obj. Transp. Teach cc 3hEspejo 0.5 m, NPN, M8 E39-RP1 incl.

Metallic Obj. Transp. Teach cc 3hMirror 0.5m NPN M8 E39-RP1 incl.

Photoelectric sensor, rectangular housing, stainless steel, red LED, retro-reflective, transparent object, 500 mm, with teach-button, reflector E39-RP1 included, NPN, Light-ON/Dark-ON, M8 4-pin connector

Photoelectric sensor, rectangular housing, stainless steel, red LED, retro-reflective, transparent object, 500 mm, with teach-button, reflector E39-RP

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 > E3Z

Additional Product Information

ShapeCuboidSensing methodRetro-reflectiveSensing distance500 mmSensing distance (min.)100 mmSetting methodTeach-InConnection methodConnector M8 - 4 pinOutput typeNPNOperation modeDark-ON, Light-ONResponse time1 msMaterial housingStainless steelThread sizeOtherProduct Width (unpacked)10.8 mmProduct Height (unpacked)31 mmProduct Depth (unpacked)21 mmType of lightPolarized red lightPower supply voltage10-30 VFeaturesM.S.R., Reflector E39-RP1 included, Transparent detection (PET bottle and tray)Degree of protection (IP)IP67/IP69K

ETIM for 332053 Sensors (EC002717)

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)

IP67

Setting procedure (EF003994)

Teach-In

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)

Programmable/configurable

Type of electric connection (EF003961)

Connector M8

Housing material (EF001596)

Metal

Type of light (EF004029)

Polarized red light

Type of switching output (EF003962)

NPN

Operation agent-safety class (EF003982)

Safety class 3

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 SS...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3ZM-B66-C with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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