

INDUSTRIAL COMPONENT DATA

E39-R14 E39 3002G E39R14 OMRON Mirror for E3C-LR transparent Objects 23x23mm

Brand: OMRON | Manufacturer Part Number: E39-R14



Manufacturer	OMRON
MPN / Reference	E39-R14
Catalog number	E39R14
Category	Reflector for photoelectric sensor
Minimum order	1 Pcs
Document ID	EO-7C0ABEC67C
Generated	2026-08-01

Product Overview

Mirror for E3C-LR transparent Objects 23x23mm

Reflector for use with E3C-LDA sensor, transparent detection, 23x23mm effective area

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 > Accessories

Additional Product Information

All voltage photoelectric sensors

E3JK

- Built-in amplifier accepts wide supply voltage range.
- Slim, space-saving construction measures only 50 x 50 x 17.4 mm.
- Relay outputs with long life expectancy and high switching capacity (3 A, 250 V AC).
- Polarized retroreflective type available for glossy or shiny object detection.

Sensor type Shape Connection method

Sensing distance Output form Output Model

Through-beam

Light ON

5m

Relay output

E3JK-5M1
Dark ON E3JK-5M2
Retroreflective model (with M.S.R. function)
Pre-wired

2.5m
(3m)
* Light ON Dark ON
Light ON/Dark ON (selectable)
* Light ON

Relay output
DC transistor output

E3JK-R2M1
E3JK-R2M2
NPN E3JK-R2S3
PNP E3JK-R2R3

E3JK-R4M1
Retroreflective
model (without
M.S.R. function)
models

4m
(5m)
Dark ON
Light ON/Dark ON
Relay output
DC transistor output
E3JK-R4M2
(selectable) Light ON
(NPN) E3JK-R4S3
E3JK-DS30M1

Relay output
Diffuse-reflective
300mm
Dark ON E3JK-DS30M2
Light ON/Dark ON
(selectable)
DC transistor output
(NPN) E3JK-DS30S3

* The value within the parentheses indicates the sensing distance applied when the E39-R2 reflector is used.

Note: The UL-listed model ends with "-US". (Example: E3JK-5M1-US). Note that the DC transistor type of the E3JK is UL-unlisted.

Accessories (Order Separately)

Slits
Slit width Sensing distance Minimum sensing object (typical)

Model Quantity Remarks

Width 1 mmx20 mm E3JK-5## 0.7 m 1 mm dia. E39-S39

1 pc. each for emitter and receiver

(total 2 pcs.)

(Seal type long slit)

Can be used with...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E39-R14 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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