

INDUSTRIAL COMPONENT DATA

E3Z-R86-IL2 E3Z 8018M E3ZR86IL2OMS OMRON Ecological cc 3h Mirror 4m PNP M8 IO LINK COM2

Brand: OMRON | Manufacturer Part Number: E3Z-R86-IL2



Manufacturer	OMRON
MPN / Reference	E3Z-R86-IL2
Catalog number	E3ZR86IL2OMS
Category	Retroreflective photoelectric sensor
Minimum order	1 Pcs
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Product Overview

Ecological cc 3h Mirror 4m PNP M8 IO LINK COM2

Eco-friendly DC 3h Mirror 4m PNP M8 IO LINK COM2

Photoelectric sensor, retro-reflective, 4m, DC, PNP, M8 connector, IO-link, COM 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 > E3Z**

Additional Product Information

Specifications

Shape Cuboid

Sensing method Retro-reflective

Sensing distance 4000 mm

Sensing distance (min.) 100 mm

Setting method IO-Link, Manual adjustment

Connection method Connector M8 - 4 pin

Output type IO-Link, PNP

Operation mode Dark-ON, Light-ON

IO-Link baud rate COM2 (38.4 kbps)

Response time 1 ms

Material housing PBT

Thread size Other

Type of light Polarized red light

Power supply voltage 10-30 V

Features M.S.R.

Accessories

E39-L104 Mounting bracket for E3Z sensor, standard, vertical mounting

E39-L142 Mounting Bracket, protective side wall (for E3Z)

E39-L144 Sensor mounting Bracket, Protective bracket for E3Z pre-wired

E39-L150 Sensor mounting Bracket for E3Z, 100mm high post

E39-L151 Sensor mounting Bracket, for E3Z, 200mm high post

E39-L153 Mounting bracket for E3Z sensor, L shape, for prewired

E39-L43 Mounting bracket for E3Z sensor, side mounting

E39-L44 Mounting bracket for E3Z sensor, rear mounting

E39-L98 Protective metal cover for E3S-A/E3Z vertical sensor

E39-R1 Accessory photosensor, reflector, 40 x 60 x 7.5 mm, ABS & Acrylic

E39-R10 Accessory photosensor, reflector, 52x62x8 mm, ABS & Acrylic

E39-R1K Accessory photosensor, reflector, 40x60x7.5 mm, ABS & Acrylic, anti-fogging coating

E39-R1S Accessory photosensor, reflector, 40x60x7.5 mm, ABS & Acrylic

E39-R2 Accessory photosensor, reflector, 80.8x60x7.5 mm, ABS & Acrylic

E39-R3 Accessory photosensor, reflector, 42x22mm

E39-R9 Reflector 35x42 mm

E39-RS1 Reflective tape, self adhesive, 35 x 10 mm

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3Z-R86-IL2 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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