

INDUSTRIAL COMPONENT DATA

E3Z-T86-IL2 E3Z 8008C E3ZT86IL2OMS OMRON Ecological cc 3h Barrier 15m PNP M8 IO LINK COM2

Brand: OMRON | Manufacturer Part Number: E3Z-T86-IL2



Manufacturer	OMRON
MPN / Reference	E3Z-T86-IL2
Catalog number	E3ZT86IL2OMS
Category	Through beam photoelectric sensor
Minimum order	1 Pcs
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Product Overview

Ecological cc 3h Barrier 15m PNP M8 IO LINK COM2

Eco-friendly cc 3h Barrier 15m PNP M8 IO LINK COM2

Photoelectric sensor, through-beam, 15 m, 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 Through-beam

Sensing distance 15000 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 Infrared light

Power supply voltage 10-30 V

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-S65A Slit for E3Z-T, 0.5mm diameter

E39-S65B Slit for E3Z-T, 1mm diameter

E39-S65C Slit for E3Z-T, 2mm diameter

E39-S65D Slit for E3Z-T, 0.5 x 10 mm dia.

E39-S65E Slit for E3Z-T, 1x10mm diameter

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3Z-T86-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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