

INDUSTRIAL COMPONENT DATA

E3ZR-CT81D 2M E3ZR0022F E3ZRCT81D2MOMS OMRON

Photocell, compact square, with the body of HIS, oil-resistant

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Brand: OMRON | Manufacturer Part Number: E3ZR-CT81D 2M



Manufacturer	OMRON
MPN / Reference	E3ZR-CT81D 2M
Catalog number	E3ZRCT81D2MOMS
Category	Through beam photoelectric sensor
Minimum order	1 Pcs
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Product Overview

Photocell, compact square, with the body of HIS, oil-resistant barrier, 30 m, DC, PNP dark, cable 2 m

Photocell, compact square, with SUS body, oil resistant, barrier mode, 30 m, DC, PNP, dark, 2 m cable

Photoelectric sensor, rectangular housing, stainless steel, oil-resistant, red LED, through-beam, 30 m, PNP, Dark-ON, 2 m cable

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
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Additional Product Information

ETIM for 674893 Sensors (EC002716)

Feature Name

Feature Value

Degree of protection (NEMA) (EF011959)

Other

Degree of protection (IP) (EF005474)

IP67

Material of optical surface (EF004134)

Plastic

Type of interface for safety communication (EF003956)

Other
Housing material (EF001596)
Metal
Operation agent-safety class (EF003982)
Safety class 3
Explosion safety category for gas (EF003997)
None
Explosion safety category for dust (EF003998)
None
Voltage type (EF000187)
DC
Construction type housing (EF004008)
Cuboid
Scope of delivery of the one-way system (EF004032)
Transmitter and receiver
Laser protection class (EF004027)
None
Setting procedure (EF003994)
Other
Sensing mode (EF007503)
Dark switching
Type of switch function (EF003963)
Normally open contact (NO)
Type of electric connection (EF003961)
Cable
Type of light (EF004029)
Polarity free red light
Material of cable sheath (EF004136)
Other
Type of switching output (EF003962)
PNP
With communication interface RS-485 (EF007314)
No
With communication interface SSD (EF007315)
No
With communication interface SSI (EF007316)
No
Analogue output 0 mA ... 20 mA (EF006808)
No
With communication interface RS-232 (EF007312)
No
With monitoring function downstream switching devices (EF004052)
No
With communication interface INTERBUS (EF007310)
No
With communication interface CANOpen (EF007307)
No

With communication interface Ethernet (EF007309)

No

Analogue output 4 mA ... 20 mA (EF006810)

No

With communication interface AS-Interface (EF007...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3ZR-CT81D 2M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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