

INDUSTRIAL COMPONENT DATA

E3Z-LS81 0,5M E3Z 7240D E3ZLS8105MOMS OMRON BGS cc 4h Slr 200mm PNP IP67 Cable 0.5 m

Brand: OMRON | Manufacturer Part Number: E3Z-LS81 0,5M



Manufacturer	OMRON
MPN / Reference	E3Z-LS81 0,5M
Catalog number	E3ZLS8105MOMS
Category	Light scanner with background masking
Minimum order	1 Pcs
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Product Overview

BGS cc 4h Slr 200mm PNP IP67 Cable 0.5 m

Photoelectric sensor, rectangular housing, red LED, background suppression, 200 mm, PNP, Light-ON/Dark-ON, 0.5 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

Additional Product Information

ETIM for 323033 Sensors (EC002719)

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)
Manual adjustment
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)
Cable
Housing material (EF001596)
Plastic
Type of switching output (EF003962)
PNP
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 SSI (EF007316)
No
Analogue output 0 V ... 10 V (EF006807)
No
Analogue output 0 mA ... 20 mA (EF006808)
No
With communication interface RS-232 (EF007312)
No
With communication interface DeviceNet (EF007308)
No
With monitoring function downstream switching devices (EF004052)
No
With reflector (EF007448)
No
With communication interface PROFIBUS (EF007311)
No
Suitable for safety functions (EF001597)
No
With communication interface analogue (EF007305)
No
With communication interface INTERBUS (EF007310)

No

With communication interface RS-422 (EF007313)

No

With communication....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3Z-LS81 0,5M 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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