

INDUSTRIAL COMPONENT DATA

E3S-DBP12 2M E3S 7098H E3SDBP122MOMS OMRON Plastic Obj transp Mirror(not incl) SmartTeach 0.7 m PNP Cable 2m..

Brand: OMRON | Manufacturer Part Number: E3S-DBP12 2M



Manufacturer	OMRON
MPN / Reference	E3S-DBP12 2M
Catalog number	E3SDBP122MOMS
Category	Retroreflective photoelectric sensor
Minimum order	1 Pcs
Document ID	EO-F5434B76C4
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Product Overview

Plastic Obj transp Mirror(not incl) SmartTeach 0.7 m PNP Cable 2m PRO+
Photoelectric sensor, rectangular shape, red LED, transparent object detection, narrow beam, SmartTeach, 0.7 m PNP, antivalent output, prewired 2 m

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 > E3S-D

Additional Product Information

ETIM for 668054 Sensors (EC002717)

Feature Name

Feature Value

Degree of protection (IP) (EF005474)

IP67

Material of optical surface (EF004134)

Plastic

Type of interface for safety communication (EF003956)

Other

Housing material (EF001596)

Plastic

Operation agent-safety class (EF003982)

Safety class 2

Explosion safety category for gas (EF003997)
None

Explosion safety category for dust (EF003998)
None

Voltage type (EF000187)
DC

Construction type housing (EF004008)
Cuboid

Laser protection class (EF004027)
None

Setting procedure (EF003994)
Teach-In

Sensing mode (EF007503)
Light-/dark switching

Type of switch function (EF003963)
Anticoincidence

Type of electric connection (EF003961)
Cable

Type of light (EF004029)
Polarity free red light

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 (EF007306)
No

With restart blockage (EF004054)
No

Analogue output -10 V ... +10 V (EF006809)

No

Analogue output 0 V ... 10 V (EF006807)

No

With communication interface....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3S-DBP12 2M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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