

INDUSTRIAL COMPONENT DATA

E3S-DBN21T E3S 7088M E3SDBN21TOMS OMRON Plastic Obj transp Mirror(not incl) Potentiometer to 4.5 m, NPN, M12..

Brand: OMRON | Manufacturer Part Number: E3S-DBN21T



Manufacturer	OMRON
MPN / Reference	E3S-DBN21T
Catalog number	E3SDBN21TOMS
Category	Retroreflective photoelectric sensor
Minimum order	1 Pcs
Document ID	EO-86910EA4D9
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Product Overview

Plastic Obj transp Mirror(not incl) Potentiometer to 4.5 m, NPN, M12 plug PRO+

Plastic Obj transp Mirror (not included) Potentiometer 4.5m NPN M12 PRO+

Photoelectric sensor, rectangular shape, red LED, transparent object detection, multi-turn trimmer, 4.5 m, NPN, antivalent output, M12 connector

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
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Additional Product Information

ETIM for 393257 Sensors (EC002717)

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 (NEMA) (EF011959)

Other
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)
Anticoincidence
Type of electric connection (EF003961)
Connector M12
Housing material (EF001596)
Plastic
Type of light (EF004029)
Polarized red light
Type of switching output (EF003962)
NPN
Operation agent-safety class (EF003982)
Safety class 2
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 INTE...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3S-DBN21T with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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