

INDUSTRIAL COMPONENT DATA

E3T-SR24 2M E3T 3011D E3TSR242M OMRON Thumbnail 3h Mirror (included) 200mm PNP Osc

Brand: OMRON | Manufacturer Part Number: E3T-SR24 2M



Manufacturer	OMRON
MPN / Reference	E3T-SR24 2M
Catalog number	E3TSR242M
Category	Retroreflective photoelectric sensor
Minimum order	1 Pcs
Document ID	EO-38D92B6E6F
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Product Overview

Thumbnail 3h Mirror (included) 200mm PNP Osc

Photoelectric sensor, retroreflective (reflector supplied), 200mm, DC, 3-wire, PNP, dark-on, side-view, 2m cable (requires bracket)

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 > E3T
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Additional Product Information

ShapeCuboid, M2 mountingSensing methodRetro-reflectiveSensing distance200 mmSensing distance (min.)30 mmSetting methodFixedConnection methodCableCable length2 mOutput typePNPOperation modeDark-ONResponse time1 msMaterial housingPBTThread sizeOtherProduct Width (unpacked)7 mmProduct Height (unpacked)24.5 mmProduct Depth (unpacked)11 mmType of lightPolarized red lightPower supply voltage12-24 VDegree of protection (IP)IP67

ETIM for 224204 Sensors (EC002717)

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)

Plastic

Operation agent-safety class (EF003982)

Safety class 0

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)

Other

Sensing mode (EF007503)

Dark switching

Type of switch function (EF003963)

Other

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 dow...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3T-SR24 2M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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