

INDUSTRIAL COMPONENT DATA

E3T-SL14-M1TJ 0,3M E3T 1327R E3TSL14M1TJ03M OMRON

Photoelectric sensor, diffuse, 5-15 mm, DC, 3-wire, PNP, d..

Brand: OMRON | Manufacturer Part Number: E3T-SL14-M1TJ 0,3M



Manufacturer	OMRON
MPN / Reference	E3T-SL14-M1TJ 0,3M
Catalog number	E3TSL14M1TJ03M
Category	Light scanner with background masking
Minimum order	1 Pcs
Document ID	EO-D0432CA63B
Generated	2026-08-04

Product Overview

Photoelectric sensor, diffuse, 5-15 mm, DC, 3-wire, PNP, dark-on, side-view, M2 mounting, M12 pre-wired 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 > E3T
--------------	-------------------------------------

Additional Product Information

ETIM for 695492 Sensors (EC002719)

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 3

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

Triangulation (EF008296)
Background fade-out

Type of switch function (EF003963)
Other

Type of electric connection (EF003961)
Cable with connector

Type of light (EF004029)
Polarity free red light

Material of cable sheath (EF004136)
Polyvinyl chloride (PVC)

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 -...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3T-SL14-M1TJ 0,3M 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.