

INDUSTRIAL COMPONENT DATA

E3T-FL13R 2M E3T 1234E E3TFL13R2M OMRON Photoelectric sensor, BGS, 1-15mm, DC, 3-wire, PNP, light-on, flat-f..

Brand: OMRON | Manufacturer Part Number: E3T-FL13R 2M



Manufacturer	OMRON
MPN / Reference	E3T-FL13R 2M
Catalog number	E3TFL13R2M
Category	Light scanner with background masking
Minimum order	1 Pcs
Document ID	EO-5A33E3699B
Generated	2026-08-05

Product Overview

Photoelectric sensor, BGS, 1-15mm, DC, 3-wire, PNP, light-on, flat-form, 2m robot cable, M2 mounting

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

ETIM for 224657 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)

Other

Material of optical surface (EF004134)
Plastic

Sensing mode (EF007503)
Light switching

Type of interface for safety communication (EF003956)
Other

Triangulation (EF008296)
Background fade-out

Type of switch function (EF003963)
Other

Type of electric connection (EF003961)
Cable

Housing material (EF001596)
Plastic

Type of light (EF004029)
Polarity free red light

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

Type of switching output (EF003962)
PNP

Operation agent-safety class (EF003982)
Safety class 0

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3T-FL13R 2M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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