

INDUSTRIAL COMPONENT DATA

EE-SX470 EESX2241H EESX470.1 OMRON Photo micro sensor, slot type, standard shape, L-ON, NPN, connector.

Brand: OMRON | Manufacturer Part Number: EE-SX470



Manufacturer	OMRON
MPN / Reference	EE-SX470
Catalog number	EESX470.1
Category	Fork light barrier
Minimum order	100 Pcs
Document ID	EO-2BB5360376
Generated	2026-08-02

Product Overview

Photo micro sensor, slot type, standard shape, L-ON, NPN, 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 > Photomicro

Additional Product Information

ETIM for 392301 Sensors (EC002720)

Feature Name

Feature Value

Degree of protection (NEMA) (EF011959)

Other

Degree of protection (IP) (EF005474)

IP50

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)

Light switching

Type of switch function (EF003963)

Programmable/configurable

Type of electric connection (EF003961)

Other

Type of light (EF004029)

Infrared light

Material of cable sheath (EF004136)

Polyvinyl chloride (PVC)

Type of switching output (EF003962)

NPN

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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / EE-SX470 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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