

INDUSTRIAL COMPONENT DATA

EE-SX870 2M EESX1621C EESX8702M OMRON Horseshoe miniature 5mm Light NPN Cable 2m

Brand: OMRON | Manufacturer Part Number: EE-SX870 2M



Manufacturer	OMRON
MPN / Reference	EE-SX870 2M
Catalog number	EESX8702M
Category	Fork light barrier
Minimum order	1 Pcs
Document ID	EO-12329AD038
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Product Overview

Horseshoe miniature 5mm Light NPN Cable 2m
Photomicro sensor, slim, Standard-shape, indicator incident light on, L-on, NPN, 2 m cable

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

Specifications
Shape Straight
Sensing method Through-beam with slot
Sensing distance 5 mm
Setting method Fixed
Connection method Cable
Cable length 2 m
Output type NPN
Operation mode Light-ON
Response time 0.17 ms
Material housing PBT
Thread size Other
Type of light Infrared light
Power supply voltage 5-24 V

ETIM for 127670 Sensors (EC002720)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Voltage type (EF000187)

DC

Construction type housing (EF004008)

Special construction

Laser protection class (EF004027)

None

Degree of protection (NEMA) (EF011959)

Other

Degree of protection (IP) (EF005474)

Other

Setting procedure (EF003994)

Other

Material of optical surface (EF004134)

Plastic

Sensing mode (EF007503)

Light switching

Type of interface for safety communication (EF003956)

Other

Type of switch function (EF003963)

Normally open contact (NO)

Type of electric connection (EF003961)

Cable

Housing material (EF001596)

Plastic

Type of light (EF004029)

Infrared light

Material of cable sheath (EF004136)

Polyvinyl chloride (PVC)

Type of switching output (EF003962)

NPN

Operation agent-safety class (EF003982)

Safety class 3

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 communicat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / EE-SX870 2M 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

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