

INDUSTRIAL COMPONENT DATA

EE-SX951-R 1M EESX2210H EESX951R1M OMRON Horseshoe in L 5mm IR NPN With light/dark Cable robotic

Brand: OMRON | Manufacturer Part Number: EE-SX951-R 1M



Manufacturer	OMRON
MPN / Reference	EE-SX951-R 1M
Catalog number	EESX951R1M
Category	Fork light barrier
Minimum order	10 Pcs
Document ID	EO-7087978920
Generated	2026-08-03

Product Overview

Horseshoe in L 5mm IR NPN With light/dark Cable robotic

Photo micro sensor, slot type, NPN, 1 m robotic 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

ShapeL-shapedSensing methodThrough-beam with slotSensing distance5 mmSetting methodFixedConnection methodCableCable length1 mOutput typeNPNOperation modeDark-ON, Light-ONResponse time0.5 msMaterial housingPBTThread sizeOtherProduct Width (unpacked)13.4 mmProduct Height (unpacked)12 mmProduct Depth (unpacked)12 mmType of lightInfrared lightSupply voltage DC5-24 VFeaturesFlexible cable

ETIM for 378492 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)

Special construction

Laser protection class (EF004027)

None

Setting procedure (EF003994)

Other

Sensing mode (EF007503)

Light-/dark switching

Type of switch function (EF003963)

Programmable/configurable

Type of electric connection (EF003961)

Cable

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 inte...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / EE-SX951-R 1M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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