

INDUSTRIAL COMPONENT DATA

EE-SX872 2M EESX1629R EESX8722M OMRON Horseshoe 5mm Vert PC-Board

Brand: OMRON | Manufacturer Part Number: EE-SX872 2M



Manufacturer	OMRON
MPN / Reference	EE-SX872 2M
Catalog number	EESX8722M
Category	Fork light barrier
Minimum order	1 Pcs
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Product Overview

Horseshoe 5mm Vert PC-Board

Photomicro sensor, T-shaped 5 mm slot width, indicator incident light on, L-ON, 5-24 Vdc, 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

ShapeT-shapedSensing methodThrough-beam with slotSensing distance5 mmSetting methodFixedConnection
methodCableCable length2 mOutput typeNPNOperation modeLight-ONResponse time0.17 msMaterial housingPBTThread
sizeOtherProduct Width (unpacked)19.1 mmProduct Height (unpacked)31.1 mmProduct Depth (unpacked)12.3 mmType of
lightInfrared lightSupply voltage DC5-24 V
ETIM for 127676 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / EE-SX872 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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