

INDUSTRIAL COMPONENT DATA

EE-SX770R EESX1658B EESX770R OMRON Horseshoe 5mm Vert PC-Board Osc PNP LED

Brand: OMRON | Manufacturer Part Number: EE-SX770R



Manufacturer	OMRON
MPN / Reference	EE-SX770R
Catalog number	EESX770R
Category	Fork light barrier
Minimum order	1 Pcs
Document ID	EO-FA05DC188B
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Product Overview

Horseshoe 5mm Vert PC-Board Osc PNP LED

Photomicro sensor, slim, 5 mm slot, indicator incident light off, D-on, PNP, 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 PNP

Operation mode Dark-ON

Response time 0.17 ms

Material housing PBT

Thread size Other

Product Width (unpacked) 18 mm

Product Height (unpacked) 31.1 mm

Product Depth (unpacked) 4.6 mm
Type of light Infrared light
Supply voltage DC 5-24 V
ETIM for 127596 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)
Dark switching
Type of interface for safety communication (EF003956)
Other
Type of switch function (EF003963)
Breaker contact (NC)
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)
PNP
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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / EE-SX770R 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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