

## INDUSTRIAL COMPONENT DATA

# E3NC-LH01 5M E3NC0014C E3NCLH015M OMRON Head sensor Laser E3NC-L 70+-15mm Cable 5m

Brand: OMRON | Manufacturer Part Number: E3NC-LH01 5M



|                 |                                       |
|-----------------|---------------------------------------|
| Manufacturer    | OMRON                                 |
| MPN / Reference | E3NC-LH01 5M                          |
| Catalog number  | E3NCLH015M                            |
| Category        | Light scanner with background masking |
| Minimum order   | 1 Pcs                                 |
| Document ID     | EO-2E03E3B1AB                         |
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## Product Overview

Head sensor Laser E3NC-L 70+-15mm Cable 5m  
Laser Sensing Head E3NC-L 70+-15mm Cable 5m  
Laser sensor head, 55-85mm, 0.1 mm spot, 5M 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 > Advanced sensors > N-Smart

## Additional Product Information

ETIM for 392634 Sensors (EC002719)  
Feature Name  
Feature Value  
Explosion safety category for dust (EF003998)  
None  
Voltage type (EF000187)  
DC  
Construction type housing (EF004008)  
Cuboid  
Laser protection class (EF004027)  
Class 1  
Degree of protection (IP) (EF005474)  
IP65

Setting procedure (EF003994)  
Teach-In  
Material of optical surface (EF004134)  
Plastic  
Sensing mode (EF007503)  
Light/dark switching  
Type of interface for safety communication (EF003956)  
Other  
Triangulation (EF008296)  
Background fade-out  
Type of switch function (EF003963)  
Other  
Type of electric connection (EF003961)  
Cable  
Housing material (EF001596)  
Plastic  
Type of light (EF004029)  
Laser diode, red light  
Material of cable sheath (EF004136)  
Polyvinyl chloride (PVC)  
Type of switching output (EF003962)  
Other  
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 communication interface RS-232 (EF007312)  
No  
With communication interface DeviceNet (EF007308)  
No  
With monitoring function downstream switching devices (EF004052)  
No  
With reflector (EF007448)  
No  
With communication interface PROFIBUS (EF007311)

No

Suitable for safety functions (EF001597)

No

With communication interface analogue (EF00...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3NC-LH01 5M with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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