

## INDUSTRIAL COMPONENT DATA

# LS-11-ZB 106819 Y7-106819 EATON ELECTRIC Safety position switch, 1N/O+1N/C, insulated material, +actuator ZB..

Brand: EATON - MOELLER | Manufacturer Part Number: LS-11-ZB



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | EATON - MOELLER |
| MPN / Reference | LS-11-ZB        |
| Catalog number  | Y7-106819       |
| Category        | End switch      |
| Minimum order   | 2 Pcs           |
| Document ID     | EO-8A24EE166D   |
| Generated       | 2026-08-05      |

## Product Overview

Safety position switch, 1N/O+1N/C, insulated material, +actuator ZB, spring clamp connection

LS-11-ZB

Eaton Moeller® series LS Safety position switch, 1N/O+1N/C, insulated material, +actuator ZB, spring clamp connection

LS-11-ZB

Safety position switch, Basic function: Position switches, Safety position switches, Part group reference: LS(4)...ZB,

Product range: Safety position switches, Degree of Protection: IP66, Features: Complete unit, Ambient temperature: -25 -

+70 °C, Description: With the actuator inserted, the N/O contact is open and the NC contact is closed., Contacts N/O =

Normally open: 1 N/O, Contacts N/C = Normally closed: 1 NC, Notes: = safety function, by positive opening to IEC/EN

60947-5-1, Housing: Insulated material, Connection type: Cage Clamp, Cage-Clamp is a registered trademark of Wago

Kontakttechnik, 32432 Minden, Germany. , Accessories for the Cage-Clamp terminals from Wago:power comb, gray, Wago

Article No. 264-402, Standards: IEC/EN 60947

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

|              |                                     |
|--------------|-------------------------------------|
| Catalog path | EATON - MOELLER > Position Switches |
|--------------|-------------------------------------|

## Additional Product Information

General specifications

Product Name Eaton Moeller® series LS Safety position switch Catalog Number 106819 Model Code LS-11-ZB EAN

4015081066322 Product Length/Depth 95 mm Product Height 30 mm Product Width 30 mm Product Weight 0.08 kg

Certifications UL File No.: E29184

CSA

CE

CSA File No.: 012528

CSA Class No.: 3211-03

CSA-C22.2 No. 14

IEC/EN 60947

UL 508

IEC/EN 60947-5

UL

UL Category Control No.: NKCR Features & Functions

Electric connection type Cable entry metrical Enclosure material Insulated material

Plastic Features Forced opening Switch function type Slow-action switch General

Connection type Cage Clamp Degree of protection IP66

NEMA Other Operating frequency 1800 Operations/h Overvoltage category III Pollution degree 3 Product category Safety

position switches Rated impulse withstand voltage (Uimp) 4000 V AC Repetition accuracy 0.15 mm (Contacts/switching

capacity) Suitable for Safety functions Type Ambient conditions, mechanical

Mounting position Vertical

As required

Horizontal Shock resistance 25 g, Standard-action contact, Mechanical, Half-sinusoidal shock 20 ms Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 70 °C Climatic proofing Damp heat, constant, to IEC 60068-2-78

Damp heat, cyclic, to IEC 60068-2-30 Terminal capacities

Terminal capacity (flexible with ferrule) 1 x (0.5 - 1.5) mm<sup>2</sup>

2 x (0.5 - 1.5) mm<sup>2</sup> Terminal capacity (solid) 1 x (0.5 - 1.5) mm<sup>2</sup>

2 x (0.5 - 1.5) mm<sup>2</sup> Screw size PH1, Terminal scr...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LS-11-ZB 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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