

**INDUSTRIAL COMPONENT DATA**

# LSM-11/RL 266146 Y7-266146 EATON ELECTRIC Safety position switch, metal, 1N/O+1N/C, rotary lever

Brand: EATON - MOELLER | Manufacturer Part Number: LSM-11/RL



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | EATON - MOELLER |
| MPN / Reference | LSM-11/RL       |
| Catalog number  | Y7-266146       |
| Category        | End switch      |
| Minimum order   | 2 Pcs           |
| Document ID     | EO-FF12E1A0FC   |
| Generated       | 2026-08-06      |

## Product Overview

Safety position switch, metal, 1N/O+1N/C, rotary lever

LSM-11/RL

Eaton Moeller® series LSM Safety position switch, LS(M)-..., Rotary lever, Complete unit, 1 N/O, 1 NC, EN 50047 Form A, Yellow, Metal, Cage Clamp, -25 - +70 °C

Safety position switch, Basic function: Position switches, Safety position switches, Part group reference: LS(M)-..., Product range: Rotary lever, Degree of Protection: IP66, IP67, Features: Complete unit, Ambient temperature: -25 - +70 °C, Design: EN 50047 Form A, 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, Positive opening (ZW): yes, Color Enclosure covers: Yellow, Housing: Metal, 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 LSM Safety position switch Catalog Number 266146 Model Code LSM-11/RL EAN 4015082661465 Product Length/Depth 33.5 mm Product Height 110 mm Product Width 31 mm Product Weight 0.2 kg

Certifications CSA Class No.: 3211-03

CSA-C22.2 No. 14

IEC/EN 60947-5

UL File No.: E29184

CE

CSA

CSA File No.: 012528

UL Category Control No.: NKCR

IEC/EN 60947

UL

UL 508 Catalog Notes The operating head can be rotated 90° to enable adaptation to the specified approach direction

Product specifications

Type Safety position switch Features Positive opening

Forced opening 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by intern...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LSM-11/RL 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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