

INDUSTRIAL COMPONENT DATA

LS-11D/LS 290174 Y7-290174 EATON ELECTRIC Position switch, 1early N/O+1late N/C, roller lever, short

Brand: EATON - MOELLER | Manufacturer Part Number: LS-11D/LS



Manufacturer	EATON - MOELLER
MPN / Reference	LS-11D/LS
Catalog number	Y7-290174
Category	End switch
Minimum order	1 Pcs
Document ID	EO-2772862B52
Generated	2026-08-05

Product Overview

Position switch, 1early N/O+1late N/C, roller lever, short

LS-11D/LS

Eaton Moeller® series LS Position switch, Roller lever, Complete unit, 1 N/O, 1 NC (late-break), Cage Clamp, Yellow, Insulated material, -25 - +70 °C, Short

Position switch, Basic function: Position switches, Safety position switches, Part group reference: LS(M)-..., Product range: Roller lever, Degree of Protection: IP66, IP67, Features: Complete unit, Ambient temperature: -25 - +70 °C, Description: Short, 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: 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 Position switch Catalog Number 290174 Model Code LS-11D/LS EAN

4015082901745 Product Length/Depth 33.5 mm Product Height 91 mm Product Width 31 mm Product Weight 0.06 kg

Certifications UL 508

CSA Class No.: 3211-03

IEC/EN 60947-5

UL Category Control No.: NKCR

UL File No.: E29184

IEC/EN 60947

CE

UL

CSA File No.: 012528

CSA

CSA-C22.2 No. 14 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 internal elect...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LS-11D/LS 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.