

INDUSTRIAL COMPONENT DATA

LS-S11S-ZB 106877 Y7-106877 EATON ELECTRIC Safety position switch, 1N/O+1N/C, insulated material, +actuator ..

Brand: EATON - MOELLER | Manufacturer Part Number: LS-S11S-ZB



Manufacturer	EATON - MOELLER
MPN / Reference	LS-S11S-ZB
Catalog number	Y7-106877
Category	End switch
Minimum order	2 Pcs
Document ID	EO-60054F67F5
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Product Overview

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

LS-S11S-ZB

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

LS-S11S-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, Snap-action contact: Yes, 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: Screw terminal, 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 106877 Model Code LS-S11S-ZB EAN 4015081066407 Product Length/Depth 95 mm Product Height 30 mm Product Width 30 mm Product Weight 0.08 kg

Compliances CE Marked Certifications CSA Std. C22.2 No. 14

UL 508

EN 60947-5

IEC 60947-5

UL Category Control No.: NKCR
CSA Class No.: 3211-03
UL
CSA
CE
CSA File No.: 012528
IEC/EN 60947
CSA-C22.2 No. 14
IEC/EN 60947-5
UL File No.: E29184 Features & Functions
Electric connection type Cable entry metrical Enclosure material Plastic
Insulated material Features Snap-action contact
Forced opening Material Plastic housing Switch function type Quick-break switch General
Connection type Screw terminal 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 As required
Horizontal
Vertical 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) 2 x (0.5 - 1.5)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LS-S11S-ZB 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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requirements against the manufacturer documentation before purchase or installation.