

INDUSTRIAL COMPONENT DATA

LS-S02-ZB 106874 Y7-106874 EATON ELECTRIC Safety position switch, 2 N/C, insulated material, +actuator ZB, s..

Brand: EATON - MOELLER | Manufacturer Part Number: LS-S02-ZB



Manufacturer	EATON - MOELLER
MPN / Reference	LS-S02-ZB
Catalog number	Y7-106874
Category	End switch
Minimum order	1 Pcs
Document ID	EO-235A3DB6DB
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Product Overview

Safety position switch, 2 N/C, insulated material, +actuator ZB, screw connection

LS-S02-ZB

Eaton Moeller® series LS Safety position switch, LS(4)...ZB, Safety position switches, Complete unit, 2 NC, Insulated material, Screw terminal, -25 - +70 °C

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/C =

Normally closed: 2 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 106874 Model Code LS-S02-ZB EAN

4015081066377 Product Length/Depth 30 mm Product Height 95 mm Product Width 30 mm Product Weight 0.08 kg

Compliances CE Marked Certifications EN 60947-5

IEC 60947-5

UL 508

CSA Std. C22.2 No. 14

CE

CSA Class No.: 3211-03

CSA

UL File No.: E29184

UL Category Control No.: NKCR

IEC/EN 60947-5

IEC/EN 60947

CSA File No.: 012528

CSA-C22.2 No. 14

UL Product specifications

Type Features 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. effects Meets the product standard's requirements. 10.2.4 Resistance to ult...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LS-S02-ZB with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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