

INDUSTRIAL COMPONENT DATA

LS-S02-SW 106782 Y7-106782 EATON ELECTRIC Position switch, 2 N/C, rounded plunger

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



Manufacturer	EATON - MOELLER
MPN / Reference	LS-S02-SW
Catalog number	Y7-106782
Category	End switch
Minimum order	1 Pcs
Document ID	EO-437833849D
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Product Overview

Position switch, 2 N/C, rounded plunger

LS-S02-SW

Eaton Moeller® series LS Position switch, Rounded plunger, Basic device, expandable, 2 NC, Screw terminal, Black, Insulated material, -25 - +70 °C

Position switch, Basic function: Position switches, Safety position switches, Part group reference: LS(M)-..., Product range: Rounded plunger, Degree of Protection: IP66, IP67, Features: Basic device, expandable, Ambient temperature: -25 - +70 °C, Contacts N/C = Normally closed: 2 NC, Notes: = safety function, by positive opening to IEC/EN 60947-5-1, Positive opening (ZW): yes, Color Enclosure covers: Black, 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 Position switch Catalog Number 106782 Model Code LS-S02-SW EAN 4015081064991 Product Length/Depth 33.5 mm Product Height 76.5 mm Product Width 31 mm Product Weight 0.05 kg

Compliances CE Marked Certifications UL 508

EN 60947-5

IEC 60947-5

CSA Std. C22.2 No. 14

UL Category Control No.: NKCR

CE

IEC/EN 60947

UL File No.: E29184

CSA File No.: 012528

UL

CSA

IEC/EN 60947-5

CSA-C22.2 No. 14

CSA Class No.: 3211-03 Catalog Notes Contacts with safety function, by positive opening to IEC/EN 60947-5-1 Product specifications

Type Features Expandable

Forced opening

Positive 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 abn...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LS-S02-SW 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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