

INDUSTRIAL COMPONENT DATA

LS-02-SW 272009 Y7-272009 EATON ELECTRIC Position switch, Rounded plunger, Basic device, expandable, 2 NC, C..

Brand: EATON - MOELLER | Manufacturer Part Number: LS-02-SW



Manufacturer	EATON - MOELLER
MPN / Reference	LS-02-SW
Catalog number	Y7-272009
Category	End switch
Minimum order	1 Pcs
Document ID	EO-58B037F84A
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Product Overview

Position switch, Rounded plunger, Basic device, expandable, 2 NC, Cage Clamp, Black, Insulated material, -25 - +70 °C
LS-02-SW

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: 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series LS Position switch Catalog Number 272009 Model Code LS-02-SW EAN 4015082720094 Product Length/Depth 33.5 mm Product Height 76.5 mm Product Width 31 mm Product Weight 0.051 kg

Certifications UL 508

CSA File No.: 012528

UL File No.: E29184

IEC/EN 60947

CE

UL

CSA

CSA Class No.: 3211-03

CSA-C22.2 No. 14

IEC/EN 60947-5

UL Category Control No.: NKCR Product specifications

Type Safety position switch Features Forced opening

Positive opening

Expandable 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 ultra-violet (UV) radi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LS-02-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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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