

INDUSTRIAL COMPONENT DATA

LS-11S-SW 272020 Y7-272020 EATON ELECTRIC Position switch, Rounded plunger, Basic device, expandable, 1 N/O,...

Brand: EATON - MOELLER | Manufacturer Part Number: LS-11S-SW



Manufacturer	EATON - MOELLER
MPN / Reference	LS-11S-SW
Catalog number	Y7-272020
Category	End switch
Minimum order	10 Pcs
Document ID	EO-48D224C616
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Product Overview

Position switch, Rounded plunger, Basic device, expandable, 1 N/O, 1 NC, Cage Clamp, Black, Insulated material, -25 - +70 °C, EN 50047 Form B

LS-11S-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, Design: EN 50047 Form B, 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: 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

Additional Product Information

General specifications

Product Name Eaton Moeller® series LS Position switch Catalog Number 272020 Model Code LS-11S-SW EAN 4015082720209 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 CE

CSA

IEC/EN 60947

IEC/EN 60947-5

UL Category Control No.: NKCR

CSA-C22.2 No. 14

UL File No.: E29184

CSA Class No.: 3211-03

UL Product specifications

Type Safety position switch Features Forced opening

Positive opening

Expandable

Snap-action contact 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 u...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LS-11S-SW with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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