

INDUSTRIAL COMPONENT DATA

LSM-02 266142 Y7-266142 EATON ELECTRIC Safety position switch, metal, 2 N/C, +rounded plunger

Brand: EATON - MOELLER | Manufacturer Part Number: LSM-02



Manufacturer	EATON - MOELLER
MPN / Reference	LSM-02
Catalog number	Y7-266142
Category	End switch
Minimum order	2 Pcs
Document ID	EO-F933FCD3EF
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Product Overview

Safety position switch, metal, 2 N/C, +rounded plunger

LSM-02

Eaton Moeller® series LSM Safety position switch, LS(M)-..., Rounded plunger, Basic device, expandable, 2 NC, Yellow, Metal, Cage Clamp, -25 - +70 °C

Safety 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: Yellow, Housing: Metal, 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 LSM Safety position switch Catalog Number 266142 Model Code LSM-02 EAN 4015082661427 Product Length/Depth 33.5 mm Product Height 76.5 mm Product Width 31 mm Product Weight 0.147 kg

Compliances CE Marked Certifications EN 60947-5

UL 508

CSA Std. C22.2 No. 14

IEC 60947-5

UL File No.: E29184

IEC/EN 60947-5

IEC/EN 60947

CSA File No.: 012528

UL Category Control No.: NKCR

CE

CSA-C22.2 No. 14

UL

CSA Class No.: 3211-03

CSA Product specifications

Type Safety position switch Features Positive opening

Expandable

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 pro...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LSM-02 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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