

INDUSTRIAL COMPONENT DATA

LS-02A 116702 Y7-116702 EATON ELECTRIC Position switch, 2 N/C, rounded plunger, 2mm/4mm

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



Manufacturer	EATON - MOELLER
MPN / Reference	LS-02A
Catalog number	Y7-116702
Category	End switch
Minimum order	1 Pcs
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Product Overview

Position switch, 2 N/C, rounded plunger, 2mm/4mm

LS-02A

Eaton Moeller® series LS Position switch, Rounded plunger, Basic device, expandable, 2 NC, Cage Clamp, Yellow, Insulated material, -25 - +70 °C, EN 50047 Form B

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/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: 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 116702 Model Code LS-02A EAN

4015081164479 Product Length/Depth 33.5 mm Product Height 76.5 mm Product Width 31 mm Product Weight 0.05 kg

Certifications CE

IEC/EN 60947-5

UL File No.: E29184

CSA

UL 508

CSA-C22.2 No. 14

UL Category Control No.: NKCR

UL

CSA Class No.: 3211-03

CSA File No.: 012528

IEC/EN 60947 Product specifications

Type Features Forced opening

Expandable

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 abnormal heat/fire by internal elect. effects Meets the product standard's requirements. 10.2.4 Resistance to ultra-violet (UV) radiation Meets the product st...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LS-02A with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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