

INDUSTRIAL COMPONENT DATA

LS-11DA-CC 176884 Y7-176884 EATON ELECTRIC Position switches, 1 N/O early +1 N/C late, rounded plunger, Cold..

Brand: EATON - MOELLER | Manufacturer Part Number: LS-11DA-CC



Manufacturer	EATON - MOELLER
MPN / Reference	LS-11DA-CC
Catalog number	Y7-176884
Category	End switch
Minimum order	1 Pcs
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Product Overview

Position switches, 1 N/O early +1 N/C late, rounded plunger, Cold Climate -40°C

LS-11DA-CC

Eaton Moeller® series LS Position switch, Rounded plunger, Basic device, expandable, 1 N/O, 1 NC (late-break), Cage Clamp, Yellow, Insulated material, -40 - +70 °C, version A

Position switch, Basic function: Position switches, Safety position switches, Part group reference: LS(M)-..., Product range: Rounded plunger, Degree of Protection: IP65, Features: Basic device, expandable, Ambient temperature: -40 - +70 °C, 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: 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 176884 Model Code LS-11DA-CC EAN 4015081713264 Product Length/Depth 76 mm Product Height 34 mm Product Width 31 mm Product Weight 0.051 kg Certifications IEC/EN 60947 Catalog Notes Features & Functions Electric connection type Cable entry metrical Enclosure color Yellow Cover Enclosure material Insulated material Plastic Features Positive opening

Expandable

Forced opening Switch function type Slow-action switch General

Connection type Cage Clamp Degree of protection IP65

NEMA Other Operating frequency 6000 Operations/h Overvoltage category III Pollution degree 3 Product category

Rounded plunger Rated impulse withstand voltage (Uimp) 4000 V AC Repetition accuracy 0.15 mm (Contacts/switching capacity) Suitable for Safety functions Type Position switch

Safety position switch

Ambient conditions, mechanical

Mounting position As required Shock resistance 25 g, Standard-action contact, Mechanical, Half-sinusoidal shock 20 ms

Temperature resistance 100 °C, Contact temperature of roller head Climatic environmental conditions

Ambient operating temperature - min -40 °C Ambient operating temperature - max 70 °C Climatic proofing Damp heat, cyclic, to IEC 60068-2-30

Damp heat, constant, to IEC 60068-2-78 Terminal capacities

Terminal capacity (flexible with ferrule) 1 x (0.5 - 1.5) mm² Terminal capacity (solid) 1 x (0.5 - 2.5) mm² Electrical rating

Rated conditional short-circuit current (Iq) 1 kA....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

GLOBAL OFFICES

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