

INDUSTRIAL COMPONENT DATA

LS-11S/RR-M12A 178144 Y7-178144 EATON ELECTRIC

Position switch Insulation 1 NO + 1 NC abrupt Break in Connec..

Brand: EATON - MOELLER | Manufacturer Part Number: LS-11S/RR-M12A



Manufacturer	EATON - MOELLER
MPN / Reference	LS-11S/RR-M12A
Catalog number	Y7-178144
Category	Drive head for position switches/hinge switches
Minimum order	1 Pcs
Document ID	EO-850307B8EC
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Product Overview

Position switch; Insulation; 1 NO + 1 NC; abrupt Break in; Connection M12A; operating Rod

LS-11S/RR-M12A

Eaton Moeller® series LS Position switch, Actuating rod, Complete device, 1 N/O, 1 NC, Snap-action contact - Yes, Cage Clamp, Yellow, Insulated material, -25 - +70 °C, with M12 connector

IEC EN 60947-5-1, high degree of protection IP66, world-market device, modular system, Also for use in safety circuits, by positive operation and positive opening contacts. Easy mounting technology, Operating heads can be attached in any 4 directions and snapped-on simple, quick and safely using the bayonet fitting. They are equipped with Cage Clamp or screw terminals and are available with metal or insulated enclosures., suitable for use with electronic devices to IEC/EN 61131-2, M12A connection

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 178144 Model Code LS-11S/RR-M12A EAN 4015081734672 Product Length/Depth 33.5 mm Product Height 155 mm Product Width 31 mm Product Weight 0.086 kg

Certifications IEC/EN 60947 Product specifications

Type Features Snap-action contact

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 standard's requirements. 10.2.5 Lifting Does not apply, since the entire switchgear needs to be evaluated. 10.2.6 Mechanical impact Does not ap...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LS-11S/RR-M12A with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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