

INDUSTRIAL COMPONENT DATA

LSR-S02-1-I/TS 106852 EATON ELECTRIC Hinge-operated safety switch, 2 N/C, insulated material

Brand: EATON - MOELLER | Manufacturer Part Number: LSR-S02-1-I/TS



Manufacturer	EATON - MOELLER
MPN / Reference	LSR-S02-1-I/TS
Catalog number	106852
Category	Hinge switch
Minimum order	1 Pcs
Document ID	EO-640680D186
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Product Overview

Hinge-operated safety switch, 2 N/C, insulated material

Safety position switch Plastic 2 NC For hinge

Hinge-operated safety switch, LSR, Safety hinge switch, Complete unit, 2 NC, Insulated material, Screw terminal, -25 - +70 °C

Hinge-operated safety switch, Part group reference: LSR, Degree of Protection: IP65, Features: Complete unit, Ambient temperature: -25 - +70 °C, Contacts N/C = Normally closed: 2 NC, Contacts Notes = safety function, by positive opening to IEC/EN 60947-5-1, Housing: Insulated material, Connection type: Screw terminal, Standards: IEC/EN 60947, Mounting position: As required

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
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Additional Product Information

Hinge-operated safety switch, LSR, Safety hinge switch, Complete unit, 2 NC, Insulated material, Screw terminal, -25 - +70 °C Hinge-operated safety switch, Part group reference: LSR, Degree of Protection: IP65, Features: Complete unit, Ambient temperature: -25 - +70 °C, Contacts N/C = Normally closed: 2 NC, Contacts Notes = safety function, by positive opening to IEC/EN 60947-5-1, Housing: Insulated material, Connection type: Screw terminal, Standards: IEC/EN 60947, Mounting position: As required Delivery program

Basic function Position switches

Safety position switches Part group reference LSR Product range Safety hinge switch Degree of Protection IP65 Features Complete unit Ambient temperature -25 - +70 °C Approval Contacts N/C = Normally closed 2 NC Notes = safety function, by

positive opening to IEC/EN 60947-5-1 Contact sequence Contact travel? = Contact closed? = Contact open Housing

Insulated material Connection type Screw terminal Technical data

General Standards IEC/EN 60947 Climatic proofing Damp heat, constant, to IEC 60068-2-78; damp heat, cyclical, to IEC 60068-2-30 Ambient temperature -25 - +70 °C Mounting position As required Degree of Protection IP65 Terminal

capacitiesSolid 1 x (0.75 - 2.5)

2 x (0.75 - 1.5) mm² Terminal capacitiesFlexible with ferrule 1 x (0.5 - 1.5)

2 x (0.5 - 1.5) mm² Repetition accuracy 0.02 mm Contacts/switching capacity Rated impulse withstand voltage [Uimp] 6000 V AC Rated insulation voltage [Ui] 500 V Rated operational current [Ie]AC-1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LSR-S02-1-I/TS 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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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