

INDUSTRIAL COMPONENT DATA

1SBV011952R1211 ABB LS32M52B11 Limit Switch

Brand: ABB | Manufacturer Part Number: 1SBV011952R1211



Manufacturer	ABB
MPN / Reference	1SBV011952R1211
Catalog number	011952
Category	End switch
Minimum order	1 Pcs
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Product Overview

LS32M52B11 Limit Switch

Fin.Carr.PAL.REG.C/ROLD. DIAM.50 RUBBER

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	ABB > Detectors and limit switches > Limit FRCTL
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Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85364900

Popular Downloads

Data Sheet, Technical Information 1SBC141160C0201

Instructions and Manuals 1SBC141160C0201

Dimensions

Product Net Width 50 mm

Product Net Height 130 mm

Product Net Depth / Length 52 mm

Product Net Weight 0.203 kg

Technical

Action Type of the Contact Element (acc. to IEC 60947-5-1) Snap Action Simultaneous

Actuator Type adjustable rubber roller lever (Ø50 mm)

B10d Value Operations 30 Millions

Conventional Free-air Thermal Current (I_{th}) acc. to IEC 60947-5-1, $\theta = 40\text{ °C}$ 10 A

Degree of Protection acc. to IEC 60529 IP66

Housing Material Metal

Maximum Electrical Switching Frequency (AC-15) 3600 cycles per hour

(DC-13) 3600 cycles per hour

Maximum Mounted Auxiliary Contacts 1 NO, 1 NC

Mechanical Durability 10 million

Mounting Type 30 mm (EN 50047)

Number and Type of Bottom Cable Glands 1 x M16x1.5 - Bottom

Pilot Duty UL/CSA A600

Q600

Rated Impulse Withstand Voltage (U_{imp}) 6 kV

Rated Operational Current AC-15 (I_e) (230 V AC) 3.1 A

(400 V) NC 4

(24 V) 10 A

(130 V) 5.5 A

(240 V) 3 A

Rated Insulation Voltage (U_i) acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 500 V

acc. to UL/CSA 600 V

Rated Operational Current DC-13 (I_e) (24 V) 6 A

(110 V) 0.6 A

(125 V) 0.55 A

(250 V) 0.4 A

Short-Circuit Protective Devices gG Type Fuses 10 A

Environmental

Ambient Air Temperature Operation -25 ... +70 °C

Storage -30 ... +80 °C

Material Compliance

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

REACH Declara...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SBV011952R1211 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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