

INDUSTRIAL COMPONENT DATA

LS20P11B11-P01 1SBV015911R3201 ABB LS20P11B11-P01 Limit Switch

Brand: ABB | Manufacturer Part Number: LS20P11B11-P01



Manufacturer	ABB
MPN / Reference	LS20P11B11-P01
Catalog number	1SBV015911R3201
Category	Position switch modular
Minimum order	10 Pcs
Document ID	EO-6E2721CCA2
Generated	2026-07-29

Product Overview

LS20P11B11-P01 Limit Switch

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 FRCTLP

Additional Product Information

Ordering

Minimum Order Quantity 10 piece

Customs Tariff Number 85364900

Replacement Product ID (NEW) 1SBV015911R3801

Popular Downloads

Data Sheet, Technical Information 1SBC141157C0202

Instructions and Manuals 1SBC141157C0202

Dimensions

Product Net Width 30 mm

Product Net Height 60 mm

Product Net Depth / Length 16 mm

Product Net Weight 0.124 kg

Technical

B10d Value Operations 20 Millions

Conventional Free-air Thermal Current (Ith) acc. to IEC 60947-5-1, ? = 40 °C 10 A

Degree of Protection acc. to IEC 60529 IP67

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

(DC-13) 3600 cycles per hour

Mechanical Durability 30 million

Rated Impulse Withstand Voltage (Uimp) 4 kV

Rated Operational Current AC-15 (Ie) (24 V) 10 A

(130 V) 5.5 A

(240 V) 3 A

Rated Insulation Voltage (Ui) acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 400 V

Rated Operational Current DC-13 (Ie) (24 V) 2.8 A

(125 V) 0.55 A

(250 V) 0.27 A

Environmental

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

Storage -40 ... +70 °C

Material Compliance

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

RoHS Declaration 1SBD251097E1000

RoHS Information Following EU Directive 2002/95/EC August 18, 2005 and amendment

WEEE B2C / B2B Business To Business

WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

CQC Certificate CQC2004010305127663

cUL Certificate 9AKK107991A7379

Declaration of Conformity - CCC 2020980305001785

Declaration of Conformity - CE 1SBD250...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / LS20P11B11-P01 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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