

INDUSTRIAL COMPONENT DATA

1SBV012211R1320 ABB LS33P11L20 End of career

Brand: ABB | Manufacturer Part Number: 1SBV012211R1320



Manufacturer	ABB
MPN / Reference	1SBV012211R1320
Catalog number	012211
Category	End switch
Minimum order	1 Pcs
Document ID	EO-7284CB6FB9
Generated	2026-08-02

Product Overview

LS33P11L20 End of career

LS33P11L20 End of race

LS33P11L20 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

Additional Product Information

Ordering

Minimum Order Quantity 10 piece

Customs Tariff Number 85364900

Popular Downloads

Data Sheet, Technical Information 1SBC141157C0202

Instructions and Manuals 1SBC141157C0202

Dimensions

Product Net Width 30 mm

Product Net Height 73 mm

Product Net Depth / Length 30 mm

Product Net Weight 0.063 kg

Technical

B10d Value Operations 30 Millions

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

Degree of Protection acc. to IEC 60529 IP65
Maximum Electrical Switching Frequency (AC-15) 3600 cycles per hour
(DC-13) 3600 cycles per hour
Mechanical Durability 15 million
Pilot Duty UL/CSA A600
Q600
Rated Impulse Withstand Voltage (Uimp) 6 kV
Rated Operational Current AC-15 (Ie) (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 (Ui) acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 500 V
acc. to UL/CSA 600 V
Rated Operational Current DC-13 (Ie) (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 Declaration 1SBD251109E1001
RoHS Declaration 1SBD251110E1000
RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA 2CMT2023-006537
WEEE B2C / B2B Business To Business
WEEE Category 5. Small Equipment (No External Dimension More Than 50...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SBV012211R1320 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.