

INDUSTRIAL COMPONENT DATA

1SBV015511R2603 ABB LS20M11B11-U03 limit switch

Brand: ABB | Manufacturer Part Number: 1SBV015511R2603



Manufacturer	ABB
MPN / Reference	1SBV015511R2603
Catalog number	015511
Category	End switch
Minimum order	1 Pcs
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Product Overview

LS20M11B11-U03 limit switch

LS20M11B11-U03 final race

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 60 mm

Product Net Depth / Length 16 mm

Product Net Weight 0.375 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 10 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
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 cm)
ABB EcoSolutions
Certificates and Declarations
CQC Certificate CQC2004010305127663
cUL Certificate 9AKK107991A7379
Declaration of Conform...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SBV015511R2603 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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