

INDUSTRIAL COMPONENT DATA

LS60M11B11 1SBV011311R1211 ABB LS60M11B11 Limit Switch

Brand: ABB | Manufacturer Part Number: LS60M11B11



Manufacturer	ABB
MPN / Reference	LS60M11B11
Catalog number	1SBV011311R1211
Category	Position switch modular
Minimum order	1 Pcs
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Product Overview

LS60M11B11 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

Popular Downloads

Data Sheet, Technical Information 1SBC141157C0202

Instructions and Manuals 1SBC141157C0202

Dimensions

Product Net Width 62 mm

Product Net Height 103 mm

Product Net Depth / Length 44 mm

Product Net Weight 0.248 kg

Technical

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

Actuating Force Minimum Force acc. to IEC 60947-5-1 22 N

Actuation Speed acc. to IEC 60947-5-1 Max. 0.5 m/s

acc. to IEC 60947-5-1 Min. 0 m/s
Actuator Type stainless steel plain plunger
Angular Head Adjustment adjustable head every 90°
Angular Lever Adjustment none
B10d Value Operations 50 Millions
Climatic Withstand according to IEC 68-2-3 and Salty Mist according to IEC 68-2-11
Conventional Free-air Thermal Current (Ith) acc. to IEC 60947-5-1, $\theta = 40\text{ °C}$ 10 A
Connecting Capacity Bar AWG 20 ... AWG 14 mm²
Bar 0.5 ... 2.5 mm²
Consistency (Measured over 1 Million Operations) 0.05 mm
Contact Element Form (acc. to IEC 60947-5-1) Zb
Connecting Terminals (delivered in open position) M3.5 (+,-) pozidriv 2 screw with cable clamp
Degree of Protection acc. to IEC 60529 IP66
Electrical Shock Protection acc. to IEC 536 Class I
Maximum Electrical Switching Frequency 3600 cycles per hour
(AC-15) 3600 cycles per hour
(DC-13) 3600 cycles per hour
Mechanical Durability 0 cycle
Mounting by Screws (not supplied) 2x M5 Screws
Movement to be Detected on end
Number of Auxiliary Contacts NC 1
Number of Auxiliary....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / LS60M11B11 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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