



## Automatización Eléctrica Especialistas en Automatización

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## LS30P11L02



Extended Product Type:	LS30P11L02					
Product ID:	1SBV010211R1302					
EAN:	3471522006646					
Catalog Description:	LS30P11L02 Limit Switch					
Long Description:	LS30P11L02 Limit Switch					
Categories						
	d Systems » Control Products » Sensors » Limit Switches					
Products » Low Voltage Products and	a Systems » Control Products » Sensors » Limit Switches					
Outraine						
Ordering						
EAN:	3471522006646					
Minimum Order Quantity:	10 piece					
Customs Tariff Number:	85369085					
Dimensions						
Product Net Width:	30 mm					
Product Net Weight:	0.070 kg					
Container Information						
Package Level 1 Units:	1 piece					
Package Level 1 Width:	95 mm					
Package Level 1 Height:	95 mm					
Package Level 1 Length:	95 mm 32 mm					
Package Level 1 Gross Weight:	0.065 kg					
Package Level 1 EAN:	3471522006646					
Fachage Level I LAN.	J4/ 1JZ2000040					
Environmental						
Ambient Air Temperature:	Operation -25 +70 °C					
-	Storage -30 +80 °C					
Resistance to Shock acc. to IEC						
Resistance to Shock acc. to IEC 60068-2-27:	Storage -30 +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup>					
Resistance to Shock acc. to IEC 60068-2-27:	Storage -30 +80 °C					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC	Storage -30 +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup>					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6:	Storage -30 +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup>					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6: Technical UL/CSA	Storage -30 … +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup> 25g (10 to 500 Hz) no change in position of contacts greater than 100 μs					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6:	Storage -30 … +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup> 25g (10 to 500 Hz) no change in position of contacts greater than 100 μs A600					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6: Technical UL/CSA Pilot Duty of Contact Elements acc. UL508:	Storage -30 … +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup> 25g (10 to 500 Hz) no change in position of contacts greater than 100 μs A600 Q600					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6: Technical UL/CSA Pilot Duty of Contact Elements acc.	Storage -30 … +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup> 25g (10 to 500 Hz) no change in position of contacts greater than 100 μs A600					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6: Technical UL/CSA Pilot Duty of Contact Elements acc. UL508: Flammability According to UL94:	Storage -30 … +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup> 25g (10 to 500 Hz) no change in position of contacts greater than 100 μs A600 Q600					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6: Technical UL/CSA Pilot Duty of Contact Elements acc. UL508: Flammability According to UL94: Additional Information	Storage -30 … +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup> 25g (10 to 500 Hz) no change in position of contacts greater than 100 μs A600 Q600 V0					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6: <u>Technical UL/CSA</u> Pilot Duty of Contact Elements acc. UL508: Flammability According to UL94: Additional Information	Storage -30 … +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup> 25g (10 to 500 Hz) no change in position of contacts greater than 100 μs A600 Q600 V0					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6: <u>Technical UL/CSA</u> Pilot Duty of Contact Elements acc. UL508: Flammability According to UL94: Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1):	Storage -30 +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup> 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs A600 Q600 V0					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6: Technical UL/CSA Pilot Duty of Contact Elements acc. UL508: Flammability According to UL94: Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuating Force:	Storage -30 +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup> 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs A600 Q600 V0 simultaneous slow action contacts					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6: Technical UL/CSA Pilot Duty of Contact Elements acc. UL508: Flammability According to UL94: Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1):	Storage -30 +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup> 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs A600 Q600 V0 simultaneous slow action contacts Minimum Force acc. to IEC 60947-5-1 9 N					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6: Technical UL/CSA Pilot Duty of Contact Elements acc. UL508: Flammability According to UL94: Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuating Force: Actuation Speed:	Storage -30 +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup> 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs A600 Q600 V0 simultaneous slow action contacts Minimum Force acc. to IEC 60947-5-1 9 N acc. to IEC 60947-5-1 Max. 0.50 m/s acc. to IEC 60947-5-1 Min. 0.06 m/s					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6: Technical UL/CSA Pilot Duty of Contact Elements acc. UL508: Flammability According to UL94: Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuating Force: Actuation Speed: Actuator Type:	Storage -30 +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup> 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs A600 Q600 V0 simultaneous slow action contacts Minimum Force acc. to IEC 60947-5-1 9 N acc. to IEC 60947-5-1 Max. 0.50 m/s acc. to IEC 60947-5-1 Min. 0.06 m/s plain steel plunger					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6: Technical UL/CSA Pilot Duty of Contact Elements acc. UL508: Flammability According to UL94: Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuating Force: Actuation Speed: Actuator Type: Angular Head Adjustment:	Storage -30 +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup> 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs A600 Q600 V0 simultaneous slow action contacts Minimum Force acc. to IEC 60947-5-1 9 N acc. to IEC 60947-5-1 Max. 0.50 m/s acc. to IEC 60947-5-1 Min. 0.06 m/s plain steel plunger adjustable head every 90°					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6: Technical UL/CSA Pilot Duty of Contact Elements acc. UL508: Flammability According to UL94: Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuating Force: Actuation Speed: Actuator Type: Angular Head Adjustment: Angular Lever Adjustment:	Storage -30 +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup> 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs A600 Q600 V0 Simultaneous slow action contacts Minimum Force acc. to IEC 60947-5-1 9 N acc. to IEC 60947-5-1 Max. 0.50 m/s acc. to IEC 60947-5-1 Min. 0.06 m/s plain steel plunger adjustable head every 90° none					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6: <u>Technical UL/CSA</u> Pilot Duty of Contact Elements acc. UL508: Flammability According to UL94: Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuating Force: Actuation Speed: Actuator Type: Angular Head Adjustment: Angular Lever Adjustment: Climatic Withstand:	Storage -30 +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup> 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs A600 Q600 V0 simultaneous slow action contacts Minimum Force acc. to IEC 60947-5-1 9 N acc. to IEC 60947-5-1 Max. 0.50 m/s acc. to IEC 60947-5-1 Max. 0.50 m/s plain steel plunger adjustable head every 90° none according to IEC 68-2-3 and salty mist according to IEC 68-2-11					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6: Technical UL/CSA Pilot Duty of Contact Elements acc. UL508: Flammability According to UL94: Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuating Force: Actuation Speed: Actuator Type: Angular Head Adjustment: Angular Lever Adjustment:	Storage -30 +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup> 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs A600 Q600 V0 Simultaneous slow action contacts Minimum Force acc. to IEC 60947-5-1 9 N acc. to IEC 60947-5-1 Max. 0.50 m/s acc. to IEC 60947-5-1 Max. 0.50 m/s acc. to IEC 60947-5-1 Min. 0.06 m/s plain steel plunger adjustable head every 90° none					
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Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6: Technical UL/CSA Pilot Duty of Contact Elements acc. UL508: Flammability According to UL94: Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuating Force: Actuation Speed: Actuator Type: Angular Head Adjustment: Angular Lever Adjustment: Climatic Withstand: Connecting Capacity: Connecting terminals (delivered in open position): Consistency (Measured over 1 Million Operations): Contact Element Form (acc. to IEC	Storage -30 +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup> 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs A600 Q600 V0 simultaneous slow action contacts Minimum Force acc. to IEC 60947-5-1 9 N acc. to IEC 60947-5-1 Max. 0.50 m/s acc. to IEC 60947-5-1 Max. 0.50 m/s acc. to IEC 60947-5-1 Min. 0.06 m/s plain steel plunger adjustable head every 90° none according to IEC 68-2-3 and salty mist according to IEC 68-2-11 AWG 20 AWG 14 0.5 2.5 mm <sup>2</sup> M3.5 (+,-) pozidriv 2 screw with cable clamp 0.1 mm					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6: Technical UL/CSA Pilot Duty of Contact Elements acc. UL508: Flammability According to UL94: Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuating Force: Actuation Speed: Actuator Type: Angular Head Adjustment: Angular Lever Adjustment: Climatic Withstand: Connecting terminals (delivered in open position): Consistency (Measured over 1 Million Operations): Contact Element Form (acc. to IEC 60947-5-1):	Storage -30 +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s² 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs A600 Q600 V0 simultaneous slow action contacts Minimum Force acc. to IEC 60947-5-1 9 N acc. to IEC 60947-5-1 Max. 0.50 m/s acc. to IEC 60947-5-1 Max. 0.50 m/s acc. to IEC 60947-5-1 Min. 0.06 m/s plain steel plunger adjustable head every 90° none according to IEC 68-2-3 and salty mist according to IEC 68-2-11 AWG 20 AWG 14 0.5 2.5 mm² M3.5 (+,-) pozidriv 2 screw with cable clamp 0.1 mm Zb					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6: Technical UL/CSA Pilot Duty of Contact Elements acc. UL508: Flammability According to UL94: Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuating Force: Actuation Speed: Actuator Type: Angular Head Adjustment: Angular Lever Adjustment: Climatic Withstand: Connecting Capacity: Connecting terminals (delivered in open position): Consistency (Measured over 1 Million Operations): Contact Element Form (acc. to IEC 60947-5-1): Conventional Free-air Thermal	Storage -30 +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s² 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs A600 Q600 V0 simultaneous slow action contacts Minimum Force acc. to IEC 60947-5-1 9 N acc. to IEC 60947-5-1 Max. 0.50 m/s acc. to IEC 60947-5-1 Max. 0.50 m/s acc. to IEC 60947-5-1 Min. 0.06 m/s plain steel plunger adjustable head every 90° none according to IEC 68-2-3 and salty mist according to IEC 68-2-11 AWG 20 AWG 14 0.5 2.5 mm² M3.5 (+,-) pozidriv 2 screw with cable clamp 0.1 mm Zb					
Resistance to Shock acc. to IEC 60068-2-27: Resistance to Vibrations acc. to IEC 60068-2-6: Technical UL/CSA Pilot Duty of Contact Elements acc. UL508: Flammability According to UL94: Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuating Force: Actuation Speed: Actuator Type: Angular Head Adjustment: Angular Lever Adjustment: Connecting Capacity: Connecting terminals (delivered in open position): Consistency (Measured over 1 Million Operations): Contact Element Form (acc. to IEC 60947-5-1): Conventional Free-air Thermal Current (I <sub>th</sub> ):	Storage -30 +80 °C Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s <sup>2</sup> 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs A600 Q600 V0 simultaneous slow action contacts Minimum Force acc. to IEC 60947-5-1 9 N acc. to IEC 60947-5-1 Max. 0.50 m/s acc. to IEC 60947-5-1 Max. 0.50 m/s AWG 20 AWG 14 0.5 2.5 mm <sup>2</sup> M3.5 (+,-) pozidriv 2 screw with cable clamp 0.1 mm Zb acc. to IEC 60947-5-1, q = 40 °C 10.0 A					

IIT Publishing Status:	Level 0 - Information enabled
Load Factor:	.5
Maximum Electrical Switching Frequency:	3600 cycles per hour
Mounting by Screws (not supplied):	2 x M4 screws
Mounting Position:	all positions are authorised
Movement to be Detected:	on end
Number and Type of Bottom Cable Glands:	Pg 13,5 Cable Gland
Number of Auxiliary Contacts NC:	2
Operating Head Shape:	B shape acc. EN 50047
Positive Opening Operation Force (Direct Opening Action):	Minimum Force acc. to IEC 60947-5-1 44 N
Positive Opening Operation of NC Contact(s):	Yes
Product Main Type:	LS30
Product Name:	Limit Switch
Rated Frequency (f):	Supply Circuit 50 Hz Supply Circuit 60 Hz
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	6 kV
Rated Insulation Voltage (Ui):	acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V acc. to UL/CSA 600 V
Rated Operational Current AC-15 (I <sub>e</sub> ):	(130 V) 5.5 A (230 V) 3.1 A (240 V) 3 A (24 V) 10 A (400 V) 1.8 A
Rated Operational Current DC-13 (I <sub>e</sub> ):	(110 V) 0.6 / 66 A (24 V) 2.8 / 67.2 A (250 V) 0.27 / 67.5 A
Resistance Between Contacts:	25 mΩ
Standards:	IEC 60947-1, IEC 60947-5-1, EN 60947-1, EN 60947-5-1, UL 508 and CSA C22-2 N°14
Terminal Marking:	according to EN 50013

## Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SBC001699R1002
Declaration of Conformity - CE:	1SBD250881C2000

## Classifications

ETIM 4:	EC001829 - Position switch modular
ETIM 5:	EC001829 - Position switch modular
UNSPSC:	39121500







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To access the product, <u>click on the green button</u>.

Product	Code	Reference	Product link
LS30P11L02 Limit Switch	1SBV010211R1302	LS30P11L02	Buy on EAN