



## Automatización Eléctrica Especialistas en Automatización

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## LS40P71D11



LS40P71D11				
1SBV010571R1411				
3471522002334				
LS40P71D11 Limit Switch				
LS40P71D11 Limit Switch				
d Systems » Control Products » Sensors » Limit Switches				
3471522002334				
10 piece				
85369085				
40 mm				
0.185 kg				
1 risss				
1 piece				
200 mm				
70 mm				
45 mm				
0.185 kg				
3471522002334				
Operation 25 170 °C				
Operation -25 +70 °C 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				
1000				
A600 Q600				
VU				
V0				
V0				
non-overlapping slow action contacts				
non-overlapping slow action contacts				
non-overlapping slow action contacts acc. to IEC 60947-5-1 Max. 1.50 m/s				
non-overlapping slow action contacts acc. to IEC 60947-5-1 Max. 1.50 m/s acc. to IEC 60947-5-1 Min. 0.06 m/s acc. to IEC 60947-5-1 Min. 0.15 N·m				
non-overlapping slow action contacts acc. to IEC 60947-5-1 Max. 1.50 m/s acc. to IEC 60947-5-1 Min. 0.06 m/s acc. to IEC 60947-5-1 Min. 0.15 N·m adjustable Ø 3 mm stainless steel rod lever				
non-overlapping slow action contacts acc. to IEC 60947-5-1 Max. 1.50 m/s acc. to IEC 60947-5-1 Min. 0.06 m/s acc. to IEC 60947-5-1 Min. 0.15 N·m adjustable Ø 3 mm stainless steel rod lever adjustable head every 90°				
non-overlapping slow action contacts acc. to IEC 60947-5-1 Max. 1.50 m/s acc. to IEC 60947-5-1 Min. 0.06 m/s acc. to IEC 60947-5-1 Min. 0.15 N·m adjustable Ø 3 mm stainless steel rod lever adjustable head every 90° 9° in 9°				
non-overlapping slow action contacts acc. to IEC 60947-5-1 Max. 1.50 m/s acc. to IEC 60947-5-1 Min. 0.06 m/s acc. to IEC 60947-5-1 Min. 0.15 N·m adjustable Ø 3 mm stainless steel rod lever adjustable head every 90° 9° in 9° according to IEC 68-2-3 and salty mist according to IEC 68-2-11				
non-overlapping slow action contacts acc. to IEC 60947-5-1 Max. 1.50 m/s acc. to IEC 60947-5-1 Min. 0.06 m/s acc. to IEC 60947-5-1 Min. 0.15 N·m adjustable Ø 3 mm stainless steel rod lever adjustable head every 90° 9° in 9°				
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non-overlapping slow action contacts acc. to IEC 60947-5-1 Max. 1.50 m/s acc. to IEC 60947-5-1 Min. 0.06 m/s acc. to IEC 60947-5-1 Min. 0.15 N·m adjustable Ø 3 mm stainless steel rod lever adjustable head every 90° 9° in 9° 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>				
non-overlapping slow action contacts acc. to IEC 60947-5-1 Max. 1.50 m/s acc. to IEC 60947-5-1 Min. 0.06 m/s acc. to IEC 60947-5-1 Min. 0.15 N·m adjustable Ø 3 mm stainless steel rod lever adjustable head every 90° 9° in 9° 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				
non-overlapping slow action contacts acc. to IEC 60947-5-1 Max. 1.50 m/s acc. to IEC 60947-5-1 Min. 0.06 m/s acc. to IEC 60947-5-1 Min. 0.15 N·m adjustable Ø 3 mm stainless steel rod lever adjustable head every 90° 9° in 9° 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				
non-overlapping slow action contacts acc. to IEC 60947-5-1 Max. 1.50 m/s acc. to IEC 60947-5-1 Min. 0.06 m/s acc. to IEC 60947-5-1 Min. 0.15 N·m adjustable Ø 3 mm stainless steel rod lever adjustable head every 90° 9° in 9° 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 Zb				

IIT Publishing Status:	Level 0 - Information enabled		
Load Factor:	.5		
Maximum Electrical Switching Frequency:	3600 cycles per hour		
Mechanical Durability:	10 million		
Mounting by Screws (not supplied):	2 or 4 x M5 screws		
Mounting Position:	all positions are authorised		
Movement to be Detected:	Fully Directional Translation Movement		
Number and Type of Bottom Cable Glands:	Pg 13,5 Cable Gland		
Number of Auxiliary Contacts NC:	1		
Number of Auxiliary Contacts NO:	1		
Operating Head Shape:	D shape acc. EN 50041		
Positive Opening Operation of NC Contact(s):	No		
Product Main Type:	LS40		
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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