



Automatización Eléctrica Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking <u>HERE</u>

LS40M54C11



LS40M54C11				
1SBV011154R1511				
3471522004147				
LS40M54C11 Limit Switch				
LS40M54C11 Limit Switch				
d Systems » Control Products » Sensors » Limit Switches				
,				
3471522004147				
5 piece				
85369085				
40 mm				
0.315 kg				
1 piece				
200 mm				
70 mm				
45 mm				
0.315 kg				
3471522004147				
Operation -25 +70 °C				
Storage -30 +80 °C				
Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s ²				
c 25g (10 to 500 Hz) no change in position of contacts greater than 100 μs				
4000				
A600 Q600				
overlapping slow action contacts				
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				
addjustable Ø 45 mm rubber roller 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 ²				
M3.5 (+,-) pozidriv 2 screw with cable clamp				
0.05 mm				
_				
Zb				
Zb acc. to IEC 60947-5-1, q = 40 °C 10.0 A				
acc. to IEC 60947-5-1, q = 40 °C 10.0 A				

Load Factor:	.5		
Maximum Electrical Switching Frequency:	3600 cycles per hour		
Mounting by Screws (not supplied):	2 or 4 x M5 screws		
Mounting Position:	all positions are authorised		
Movement to be Detected:	30° Cam 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		
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 _{imp}):	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 _e):	(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 _e):	(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 for Protective Conductor:	M 3.5 (+,-) pozidriv 2 screw with cable clamp		
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







Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

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

Product	Code	Reference	Product link
LS40M54C11 Limit Switch	1SBV011154R1511	LS40M54C11	Buy on EAN