Limit switch XCKJ10513H29

URL:https://www.sxplc.com/limit-switch-xckj10513h29

Product data sheet

Switch actuation
By 30° cam
Electrical connection
Screw-clamp terminals 1 x 0.342 x 1.5 mm ²
Contacts insulation form
712
Zb
Number of steps
1
1
Positive opening

With
Positive opening minimum torque
4.43 lbf.in (0.5 N.m)
Minimum torque for tripping
0.03 0.61 /0.05 M \
2.21 lbf.in (0.25 N.m)
Maximum actuation speed
4.92 ft/s (1.5 m/s)
[le] rated operational current
3 A 240 V, AC-15, A300 IEC 60947-5-1 appendix A
0.27 A 250 V, DC-13, Q300 IEC 60947-5-1 appendix A
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[Ithe] conventional enclosed thermal current
10 A
[Ui] rated insulation voltage
300 VUL 508
500 V 3)IEC 60947-1 300 VCSA C22.2 No 14
300 VC3A C22.2 NO 14

Maximum resistance across terminals
Traximan resistance deress terminals
25 MOhm IEC 60255-7 category 3
[Uimp] rated impulse withstand voltage
6 kV IEC 60664 6 kV IEC 60947-1
Short-circuit protection
Short-circuit protection
10 A cartridge fuse gG
Electrical durability
5000000 cycles, DC-13, inductive, 120 V, 4 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 cycles, DC-13, inductive, 24 V, 10 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 cycles, DC-13, inductive, 48 V, 7 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C
Mechanical durability
30000000 cycles
Width
Width 1.57 in (40 mm)

Height	
3.03 in (77 mm)	

Depth			
	·	·	·
1.73 in (44 mm)			

Net Weight	
1.08 lb(US) (0.49 kg)	



