



L53K13MIP211

Product	Limit Switch
Contact	1NO+1NC
Actuator	Roller Lever
Actuator Dia	22 mm
Current	I_e 3 A (240V AC)
Usage Category	AC15
Mechanical Life	Min Qty 10000000
Electrical Life	Min Qty 1000000
Operating Frequency	On-Off/Hour Mech. 3000 Elec. 1800
Insulation Voltage	U_i 500 V
Impulse Withstand Voltage	U_{imp} 6 kV
Dielectric Strength (Body-Contact)	1.890V AC
Dielectric Strength (Contact-Contact)	1.890V AC
Isolation Resistance	10 MΩ (500 V DC)
Operating Temperature	-25 / + 80 °C
Pollution Degree	3
Protection Degree	IP65
Contact Material	AgNi
Cable Section	1-2.5 mm ²
Screw Torque	1.5Nm
Short Circuit Breaking Capacity	I_{cs} 1 kA
Serial	L53 Metal Body
Contact Action	Snap Action
Actuator Material	Plastic
Specifications	Metal Body and Cover
	3 side PG13,5 holes
	Various actuator options with wide sensitive contact block alternatives for all kind of applications

Standards / Certificates	TS EN 60947-5-1	UL 508	VDE 0660
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